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Travel
On Saskatchewan Highways
1984

Saskatchewan

Saskatchewan

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This report is prepared by Saskatchewan Highways and Transportation so that facts about travel on Saskatchewan highways can be available to all interested users.

The report contains information concerning traffic volumes on all provincial highways, vehicle classification at selected locations and other facts related to provincial travel.

Our highway system is the backbone of the Saskatchewan economy. Continued emphasis on a safe, effective and economical highway system will ensure the viability of every Saskatchewan community.

I hope the 1984 Travel on Saskatchewan Highways will be a useful resource as well as a testament to the fundamental importance of our highway system.

James W. Garner
Minister, Highways and
Transportation

A Report On
1984 Travel On Saskatchewan Highways

Prepared By
Saskatchewan Highways and Transportation
Planning Support Branch
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1. INTRODUCTION

The report contains information concerning traffic volumes, vehicle classification and other facts related to provincial travel. The report has been divided into five categories:

1. explanation of traffic data collection and processing.
2. significant facts including population, vehicle registration, fuel consumption, vehicle travel by roadway type and vehicle type.
3. vehicle classifications showing the distribution of passenger cars, pickups and commercial trucks in the traffic stream.
4. average annual daily traffic and vehicle-km of travel for each control section.
5. hourly, daily and monthly traffic volume variations at the permanent automatic traffic recorder locations.

The planning, design and maintenance of highways requires various items of traffic data. In addition to serving the highway engineer the report is available to the public to meet the increasing demand for traffic information by researchers, economists, other government agencies, industry and commercial enterprises. The first report of this kind was published in 1959. The report is produced on a biennual basis.

2. COLLECTION AND PROCESSING OF TRAFFIC DATA

Traffic Volume Survey

Estimation of annual average traffic (AADT) on the highway network has long been an important phase of the highway planning process. To obtain a province wide picture of highway and street travel it is necessary to take volume counts at a larger number of locations on the system. Short term, 72 hour, coverage counts using hourly printing portable counters are used to obtain counts for the many locations on the highway network. The counting program also utilizes permanent automatic traffic recorders (ATR) to give hourly information for the complete year at fixed locations. Such continuous counts are important in establishing traffic trends and characteristics, and for developing adjustment factors to correct short term counts to AADT values.

During 1984 the Department operated a total of 30 automatic traffic recorders for the complete year. These included three in urban areas (Regina one, Moose Jaw one and Swift Current one), one on a grid road and 26 on the provincial highway system. In addition, six semi permanent counters were operated for the period of May to October. The ATR locations are shown in Appendix 1. The seventy series numbers are used to indicate semi permanent counter locations.

The 1984 traffic count data from the 26 ATR's on the highway system was used to obtain suitable correction factors. Monthly and weekly correction factors were used to adjust all coverage counts taken in 1984. All coverage counts were initially adjusted to an exact 24 hour equivalent and then were multiplied by the suitable correction factor. The monthly weekday factor is the exact ADT divided by the average weekday in the month. The weekly weekday factor is the exact ADT divided by the average weekday in the week. The computer program was written to exclude data for holidays which fall in the Monday to Thursday period.

Average monthly correction factors for various ATR groups are shown in figures 9 and 10. The over 600 AADT group was obtained by averaging the monthly factors for all ATR's that grouped within plus or minus 10% of a mean value. Similarly, average factors were computed for the below 600 AADT group, for roads with resort characteristics, the Trans Canada Highway, grid roads and urban streets.

There were three sources of error in this method of calculating ADT at a station:

1. The monthly factor at a coverage-count station generally will not be exactly equal to the group mean.

2. The coverage count (72 hours) will differ from the average weekday of the month.

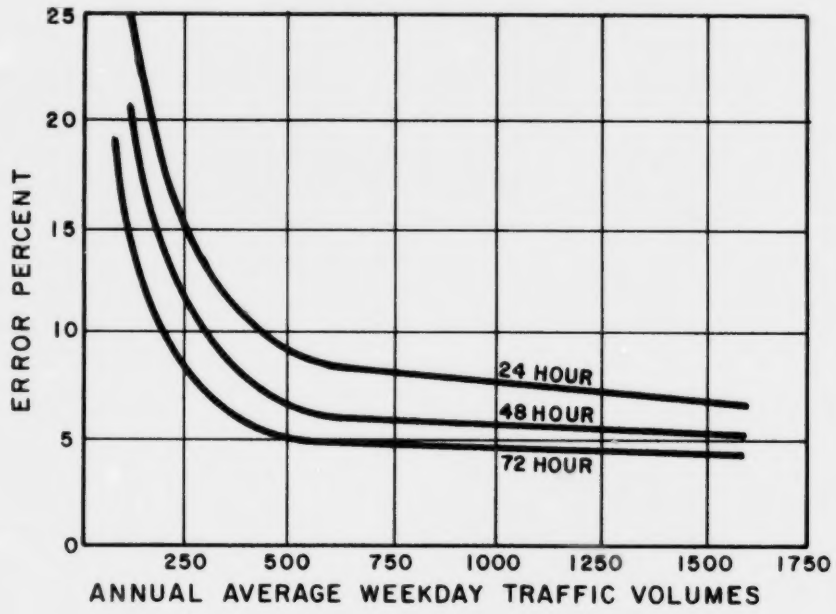
3. The road section on which a coverage count is taken may have been assigned to an inappropriate group.

The percent error for any estimate of ADT for a section on which a count is taken may be expressed as:

$$E = \frac{(XF - ADT)}{ADT} \times 100$$

Where E = estimated percent error
X = 24 hour count
F = the appropriate group mean monthly factor

The expected accuracy of counts of various duration are shown in the following chart developed and published in 1954 by Petroff and Blensly. The chart indicates that a 24 hour count in the 500 ADT range could vary by 10 percent or less. Counts of 48 hour duration improve the accuracy by 20 to 25 percent, raising the confidence limit from 68 percent to about 75 percent for one standard deviation of 10%, also extending the range of volumes down to about 300 v.p.d. A 72 hour count for a 500 or greater AADT range will be accurate to $\pm$5 percent or less.



Vehicle Classification

In addition to the average daily traffic on a section of highway, proper planning and design requires information on the composition of traffic. Vehicle classification counts are done at selected locations throughout the province. The classification are obtained by 12 hour manual counts and with the use of a timelapse camera.

Part 3

Significant Facts

TABLE 1

Motor Vehicle Fuel Consumption and Total Provincial Travel

Year	Total[1] Litres (000,000)	Percent Change	Litres per Vehicle	Total Prov.[2] Travel Vehicle-km (000,000)	Percent Change	Km/Vehicle
1960	833.7	-0.1	2,491	4,163.8	5.13	12,400
1961	848.3	+1.8	2,423	4,237.1	1.77	12,100
1962	896.5	+5.7	2,409	4,477.4	5.65	13,700
1963	964.2	+7.6	2,532	4,816.1	7.58	12,600
1964	1,039.2	+7.8	2,623	5,191.1	7.79	13,100
1965	1,086.4	+3.4	2,596	5,423.9	4.48	13,000
1966	1,146.0	+5.5	2,632	5,716.8	5.40	13,000
1967	1,196.0	+4.4	2,632	5,974.2	4.50	13,200
1968	1,264.0	+5.7	2,723	6,320.1	5.79	13,600
1969	1,212.0	-4.1	2,782	6,555.1	3.72	13,900
1970	1,277.0	+5.4	2,750	6,382.9	-2.63	13,700
1971	1,291.0	+1.1	2,777	6,436.0	+0.83	13,800
1972	1,327.0	+2.8	2,677	6,627.5	+2.98	13,300
1973	1,377.0	+3.8	2,628	6,882.3	+3.85	13,100
1974	1,441.0	+4.6	2,532	7,187.4	+4.43	12,600
1975	1,536.0	+6.6	2,500	7,671.7	+6.74	12,500
1976	1,623.0	+5.7	2,484	8,104.5	+5.64	12,400
1977	1,682.0	+3.6	2,508	8,490.7	+4.76	12,700
1978	1,718.0	+2.1	2,763	8,819.5	+3.87	14,200
1979	2,093.8	-	3,353	9,154.3	+3.80	14,700
1980	2,059.0	-1.7	3,038	9,470.2	+3.45	14,000
1981	2,000.2	-2.9	2,896	9,751.8	+3.00	14,100
1982	1,905.0	-5.0	2,784	9,611.4	-1.13	14,100
1983	1,908.0	+0.2	2,714	9,871.5	+2.39	14,100
1984	1,943.2[3]	+1.8	2,699	10,028.7	+1.59	13,900

[1]Source: Statistics Canada Monthly Fuel Reports (1960-1978)
Statistics Canada Catalogue 45-004, Refined Petroleum Products (1979 - 1984). (Fuel consumption figures are not historically comparable due to change of data base in 1979.)

[2]Includes Travel on Provincial Highways, Municipal Roads, and Urban Streets.

[3]Estimate based on six months of data.

TABLE 2

Motor Vehicle Registration[1] and Population

Year	Pass.[3] Cars 1/2 Ton	Trucks Commercial[4] & Buses	Total[5]	Percent Change Pass. Cars	Percent Change Trucks Commercial & Buses	Percent Change Total	Population[2] At June 1st x 1,000	Population[2] Percent Change	Population[2] No. of Persons Per Vehicle Registered
1960	214,205	120,943	335,148	--	--	--	915.0	--	2.73
1961	229,319	120,498	349,817	7.1	-0.4	4.4	925.2	1.1	2.64
1962	243,394	128,825	327,219	6.1	6.9	6.4	930.0	0.5	2.50
1963	251,255	130,935	382,190	3.2	1.6	2.7	933.0	0.3	2.44
1964	261,236	135,506	396,472	4.0	3.5	3.8	942.0	1.0	2.37
1965	274,780	143,826	418,606	5.2	6.1	5.5	950.0	0.9	2.27
1966	283,501	155,057	438,558	3.2	7.8	4.8	955.4	0.6	2.18
1967	293,392	160,860	454,262	3.5	3.7	3.6	957.0	0.2	2.11
1968	298,958	165,059	464,017	1.9	2.6	2.2	960.0	0.3	2.07
1969	294,339	178,024	472,363	1.5	7.9	1.8	958.0	-0.2	2.03
1970	294,269	170,136	464,405	-0.02	-4.4	1.7	941.0	-1.8	2.03
1971	288,990	175,934	464,924	-1.8	3.4	0.1	926.2	-1.6	1.99
1972	305,680	190,534	496,214	5.8	8.3	6.7	914.0	-1.3	1.84
1973	319,947	203,610	523,557	4.7	6.9	5.5	904.5	-1.0	1.73
1974	345,751	223,167	568,918	8.1	9.6	8.7	899.7	-0.5	1.58
1975	367,624	245,645	613,269	6.3	10.1	7.8	907.4	0.9	1.48
1976	392,227	261,181	653,408	6.7	6.3	6.6	921.3	1.5	1.41
1977	444,781	225,857	670,638	(6)	(6)	(6)	934.6	1.4	1.39
1978	407,574	214,196	621,770	(6)	(6)	(6)	943.5	1.0	1.52
1979	429,243	213,235	624,478	5.3	-0.4	0.4	951.3	0.8	1.52
1980	460,428	217,252	677,680	7.3	1.8	8.5	959.4	0.9	1.42
1981	470,617	220,159	690,776	2.2	1.3	1.9	968.3	0.9	1.40
1982	466,871	217,487	684,358	-0.8	-1.2	-0.9	979.4	1.1	1.43
1983	486,325	215,668	701,993	4.2	-0.8	2.3	992.7	1.4	1.41
1984	490,678	229,178	719,856	0.9	6.3	2.5	1,029.0	+3.7	1.43

See footnotes on next page.

Footnotes:

1 Statistics Canada Catalogue No. 53-219 up to 1976, SGIO for 1977 to 1983 figures.

2 Statistics Canada Catalogue No. 91-201, June 1983 edition.

3 Up to 1977 includes: Class PV - Private Vehicles (excluding U-drive and snowmobiles).

4 Includes Class A, AG, C, D, and L -- Commercial Vehicles (include light trucks and vans used for business purposes).

PT	-- Taxis
F and R	-- Farm trucks
PB, PC and PS	-- Passenger, city and school buses.

5 Excludes motor toboggans (MT) and trailer registrations (LT, Trailer R, T, TS).

6 The 1977 to 1984 figures are based on a new staggered renewal and classification registration system introduced in 1977, therefore, registration figures are not historically comparable.

TABLE 3

1984 Travel on Provincial Highway System by:

1. Type of Vehicle

2. Place of Registration

Item	% of Total Hwy. Travel	Total Highway Travel Veh.-km (000,000)
1. Type of Vehicle		
Passenger Cars & Pickups:		
- Standard[1]	60.0	3,327.6
- Pickups[2]	27.0	1,497.4
Commercial Vehicles:		
- Type 2	3.7	205.2
- Type 3	1.3	72.1
- Type 3-S2	6.1	338.3
- Other	1.9	105.4
TOTAL	100.0	5,546.0
2. Place of Registration		
Saskatchewan	85.0	4,714.1
Other	15.0	831.9
TOTAL	100.0	5,546.0

1 Includes all passenger cars.

2 Includes all panels and light trucks with single wheels on rear axle.

TABLE 4

Travel on Rural Roads and in Urban Streets

Type	Length Km	% Total	1984 Travel Vehicle-Km x 10^6	% of Total	% Change in Travel 1982-83	% Change in Travel 1983-84
Provincial Highway	19,004(1)	10.0	5,545.95	55.3	+3.9	+0.5
DHT Provincial Roads	4,298(2)	2.2	80.00	0.8	1.0	+0.5
Urban Streets (over 1,000 pop.)	4,750(3)	2.5	2,356.60(7)	23.5	+1.0	+2.0
Urban Streets (under 1,000 pop.)	3,390(3)	1.8	262.60(8)	2.6	+1.0	+0.5
Rural Municipal Roads(4)						
Grids	24,975(5)	13.1	893.04	8.9	0.0	0.0
Main Farm Access	29,835	15.6	413.73	4.1	0.0	0.0
Other	104,500(6)	54.8	476.73	4.8	0.0	0.0
TOTAL	190,752	100.0	10,028.65	100.0	+2.4	+1.6

Notes:

(1) Kilometres total as of April 1, 1984. (Excludes 102 km of auxiliary roads.)
(2) Includes airport roads, timber access, service roads, industrial access, community access, resource access, recreatioal access. DHT provincial roads are public highways maintained by DHT but not designated as provincial highways.
(3) Source: Department of Urban Affairs, Dec. 31, 1976 includes alleys.
(4) Source: Rural Development.
(5) Includes super grids, primary grids, regional park roads, resort roads, industrial access roads.
(6) Includes local farm access, local land access and prairie trails.
(7) Estimated from three Urban ATR's (Swift Current, Moose Jaw, Regina) and data from City of Saskatoon.
(8) Estimated from a sample of towns throughout the province.

TABLE 5

Travel on the Provincial Highway

1. By Surface
2. By Subsystem

Category	Length Kilometres 1983	Length Kilometres 1984	1984 Travel Vehicle Km (000,000's)	% Travel Change 1982-83	% Travel Change 1983-84	% of Total Hwy. Travel 1984	% of Total Length 1984	1984 Avg. ADT
1. By Surface								
- Pavement (Std, Type A&B)	8,391	8,555	4,364.46	+5.0	+1.3	78.9	45.0	1,400
- AMOS (Type C)	1,039	977	192.39	-16.5	-3.2	3.5	5.2	540
- Oil Treatment (Type D)	8,018	7,515	910.37	-5.5	1.1	16.4	39.5	330
- Gravel	2,022	1,957	68.72	-9.2	-1.9	1.2	10.3	95
2. By Subsystem								
- Subsystem 1	2,720	2,719	2,540.12	+2.1	+0.8	45.8	14.3	2,560
- Subsystem 2	1,421	1,589	697.13	+3.3	+2.8	12.6	8.4	1,200
- Subsystem 3	1,984	1,980	612.37	+3.4	+0.8	11.0	10.4	845
- Subsystem 4	2,940	3,758	690.89	+11.5	+3.3	12.5	19.8	505
- Subsystem 5	8,118	8,958	1005.44	+2.2	+12.6	18.1	47.1	310
- Northern	2,287	-	-	+17.4	-	-	-	-
All Provincial Highways	19,470	19,004	5,545.95	+3.9	+0.6	100.0	100.0	800

Notes:

1. Excludes approximately 113 urban kilometres not maintained by Saskatchewan Highways and auxillary roads.
2. Kilometre total as of April 1, 1984 from Control Section Manual - Appendix A.
3. Northern classification deleted in 1984.

FIGURE 1

FUEL CONSUMPTION PER VEHICLE

FIGURE 2

POPULATION AND NO. OF PERSONS PER VEHICLE

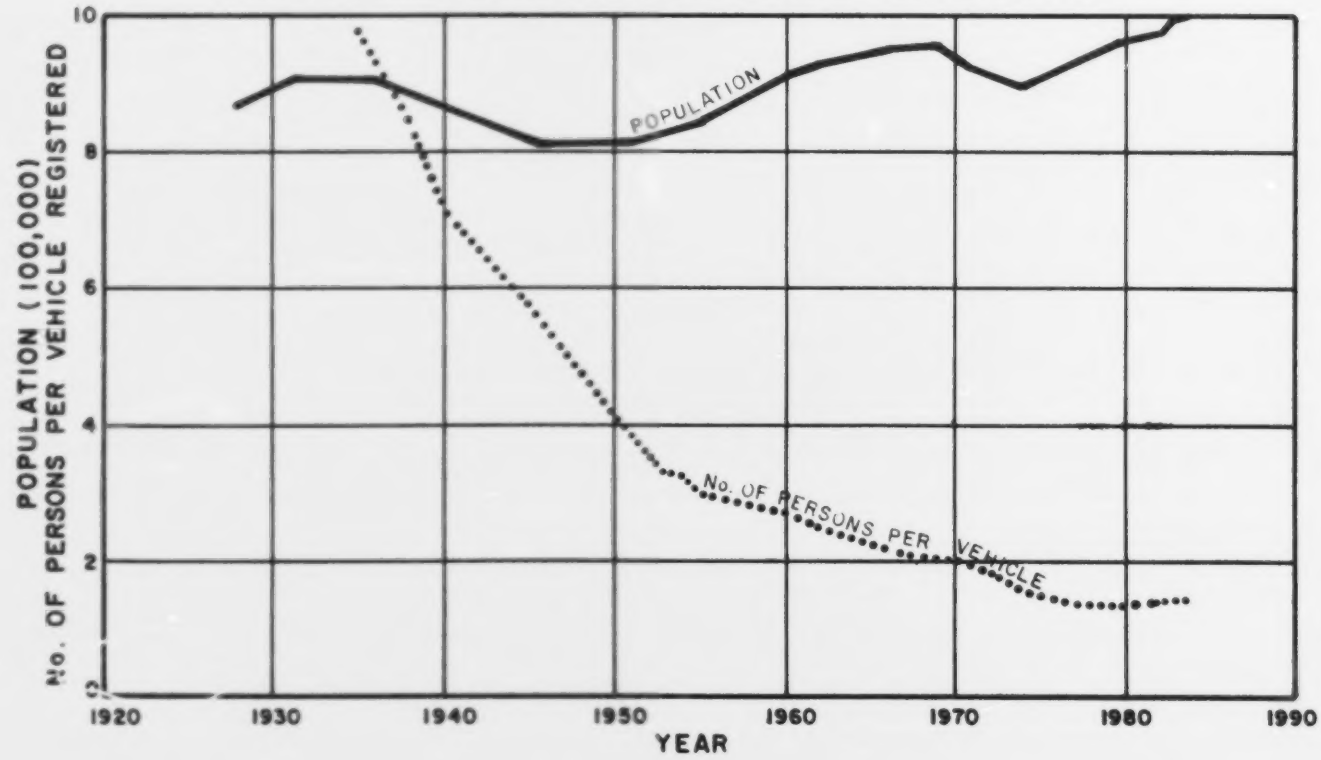


FIGURE 3

VEHICLE REGISTRATIONS AND MOTOR FUEL CONSUMED

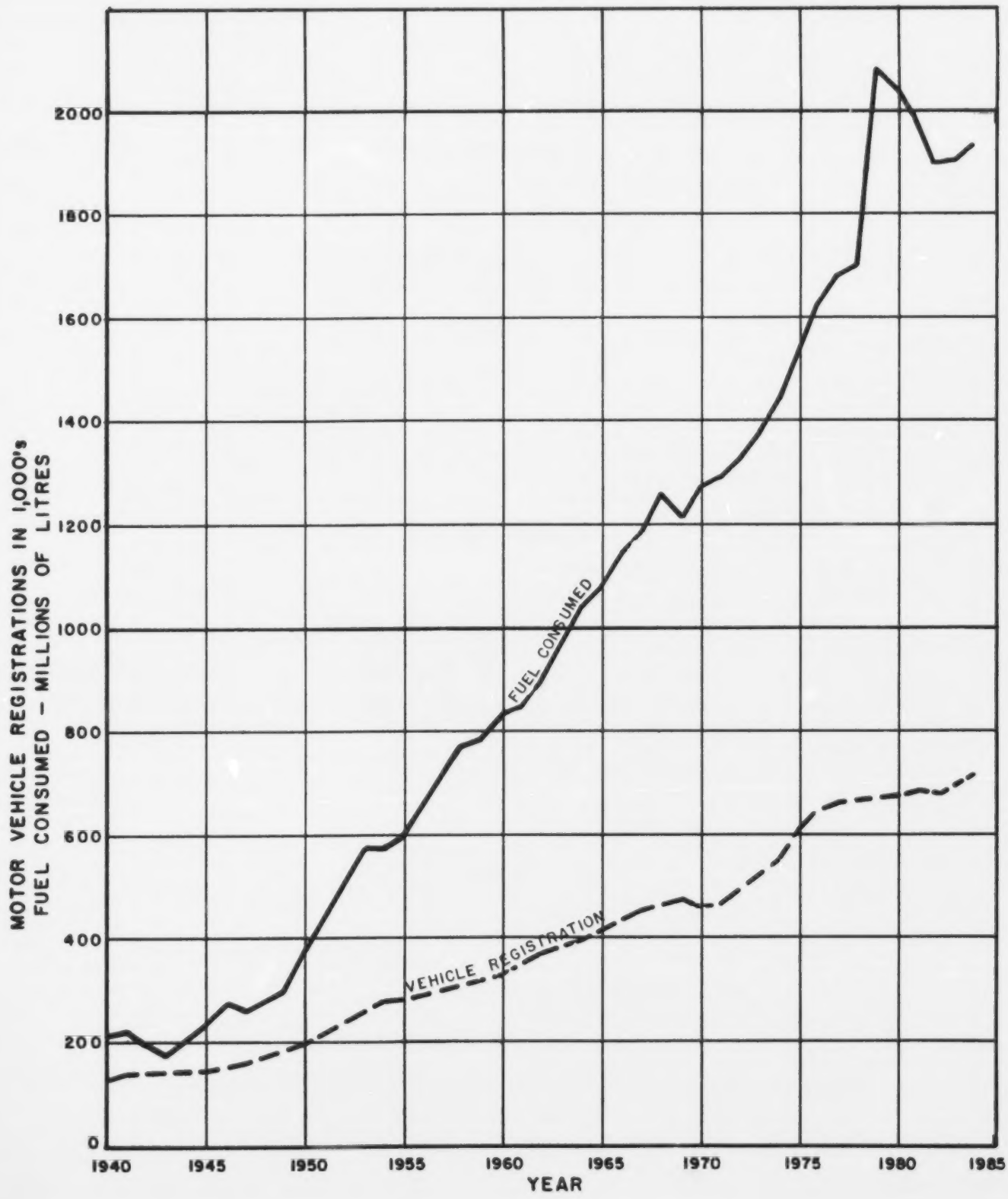
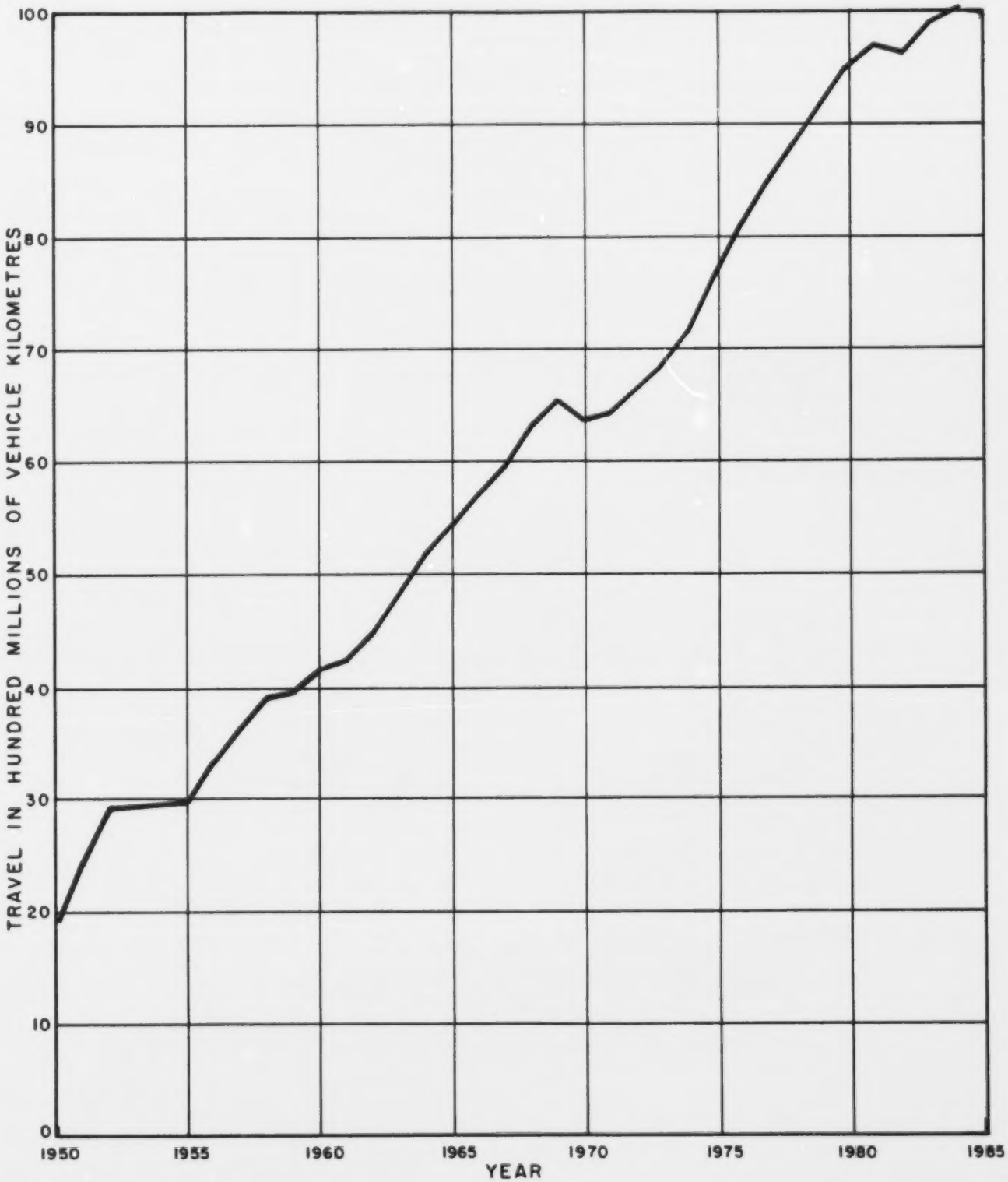


FIGURE 4
TOTAL PROVINCIAL TRAVEL



Part 4

Vehicle Classification Data

VEHICLE TYPE AS A PERCENTAGE OF TOTAL VEHICLES, 1984

ATR No.	Pass. Car	Truck Type								Rec. Veh.	% Comm.	AADT
		1/2 Ton	2	3	3-S2	2-S1	2-S2	3-S1	Other			
1	64.0	24.0	2.7	1.7	6.0	0.1	0.1	0.1	0.7	0.6	11.4	10,000
2	63.0	23.5	3.0	0.5	7.5	0.2	0.3	0.2	1.4	0.5	13.0	6,300
3	60.2	23.6	3.8	1.6	6.6		0.2		3.0	1.0	15.2	1,950
4	61.6	24.8	4.2	2.1	5.7	0.1	0.3		0.1	1.1	12.5	1,950
*5	62.3	22.3	3.0	0.7	11.2					1.6	12.9	3,600
6	61.6	32.7	2.7	0.9	1.0					1.0	4.6	1,220
7	56.2	26.1	3.6	1.2	8.1	0.3	0.5	0.1	2.1	2.0	15.8	3,250
8A	51.6	28.7	3.4	2.6	7.5	0.2	0.2		4.0	1.8	17.9	1,700
8B	50.5	29.9	3.2	2.9	8.0	0.3	0.4		3.0	2.0	17.8	1,700
9	58.6	28.4	3.5	0.7	6.7	0.1	0.5	0.2	0.4		11.9	1,980
10	53.0	35.3	6.1	1.3	1.9	0.2	0.2		0.2	1.3	9.9	920
11	65.5	20.5	2.0	1.5	7.6	0.2	0.3		0.9	1.5	12.5	4,450
12	52.5	32.2	2.0	2.3	6.9	0.2	0.3	0.2	0.6	2.0	12.5	1,050
13	57.3	28.2	3.7	1.1	5.6	0.1	0.4	0.1	1.8	1.5	12.8	2,100
14	52.6	37.4	3.1	0.8	3.0	0.1	0.3	0.1	0.9	1.6	8.4	1,670
15	41.3	46.1	5.7	0.8	2.2	0.4	0.5		1.2	1.6	11.0	510
16	39.2	41.9	7.0	5.1	1.2			0.5	1.2	1.5	15.0	225
17	42.5	44.3	5.1	3.4	2.5	0.2	0.9	0.1	0.5	0.6	12.7	600
18	62.2	31.6	1.7	2.3	0.2					2.0	4.2	490
20	45.7	41.2	4.0	2.0	4.2	0.4	0.7		0.7	1.0	12.0	1,120
21	49.5	34.8	4.0	2.0	7.3	0.3			1.2	1.5		2,200
22	55.4	19.3	2.7	1.4	12.9	0.2	0.5	0.7	3.4	3.4	21.8	2,400
23	82.0	13.0	2.8	0.2	0.4	0.2					3.6	25,500
27	50.0	33.3	7.4	1.0	0.6	0.2	0.2	3.7	1.8	1.0	15.0	135
28	51.7	32.8	4.4	1.0	4.9		0.4		4.3	0.5	15.0	1,160
29	69.0	29.0	1.3	0.2	0.2				0.3		2.0	10,300
33	54.1	33.1	4.5	3.0	1.4	0.3	1.1		0.6	1.7	11.0	285
34	48.6	34.8	8.7	0.2	2.7		0.1	0.1	3.3	1.5	15.1	320
36	39.0	46.0	6.0	3.0	4.0				1.0	1.0	15.0	315
37	38.3	38.7	2.9	2.9	11.3	3.0	0.8		2.1	3.6	19.4	445
70	44.9	41.8	4.4	2.5	5.4					1.0	12.3	430
71	45.0	47.4	1.0	3.1	1.0				1.0	1.5	6.1	115
78	50.8	38.5	4.1	1.9	3.2		0.4			1.5	9.6	565
90	39.4	45.5	12.1	1.5	1.5						15.1	80
92	61.1	31.0	1.9	1.7	2.4	0.5	0.2			1.2	6.7	500

*Other - included in 35-2.

VEHICLE TYPE AS A PERCENTAGE OF TOTAL VEHICLES, 1983

ATR No.	Pass. Car	Truck Type								Rec. Veh.	% Comm.	AADT
		1/2 Ton	2	3	3-S2	2-S1	2-S2	3-S1	Other			
1	61.0	27.4	2.7	1.0	5.8	0.1	0.2		1.0	0.8	10.8	9,500
2	62.0	24.5	3.0	1.0	6.2	0.2	0.1		2.0	1.0	12.5	6,200
3	57.2	23.9	4.7	1.4	6.7		0.3		3.8	2.0	16.9	1,895
4	62.0	24.7	3.7	1.6	5.6	0.1	0.5	0.2	0.4	1.0	12.1	1,900
5	65.0	21.0	2.3	0.5	9.0	0.2			1.0	0.5	13.5	3,520
6	58.0	36.0	2.4	1.0	1.3	0.1			0.2	1.0	5.0	1,195
7	57.1	25.3	3.3	1.2	8.6	0.3	0.5		2.5	1.2	16.4	3,250
8	No data											3,400
9	58.0	29.0	3.6	0.6	6.8	0.1	0.5		0.5	0.8	12.1	1,950
10	53.7	31.8	4.6	1.7	2.7	0.4	0.5		2.8	1.8	12.7	900
11	64.6	21.9	2.3	1.3	7.0	0.2	0.2	0.2	1.1	1.2	12.3	4,475
12	52.2	32.9	2.9	2.3	7.1	0.2	0.3	0.2	0.2	1.7	13.1	1,020
13	58.5	27.9	3.9	1.1	5.8	0.1	0.4		1.6	1.0	12.9	2,040
14	51.5	37.4	3.5	1.7	3.2		0.3	0.1	1.0	1.3	9.6	1,670
15	41.3	46.3	6.8	0.5	2.1	0.3	0.7	0.1	0.8	1.1	11.3	480
16	39.3	44.2	8.4	4.0	1.2			0.5	1.2		15.3	220
17	44.0	42.8	5.7	2.3	2.6	0.1	0.7	0.2	0.5	1.1	12.1	600
18	60.0	32.2	2.5	3.2					0.7	1.5	6.4	480
20	47.0	38.9	4.3	0.9	4.3	1.2	1.0		0.6	2.0	12.3	1,145
21	52.0	34.7	3.3	1.0	6.6	0.2	0.1	0.1	1.0	1.0	12.3	2,100
22	54.0	24.0	3.0	0.7	11.5	0.2	0.3	0.1	3.0	2.0	20.0	2,470
23	82.5	14.0	2.5	0.2	0.3	0.1			0.2	0.3	3.2	24,500
27	50.8	37.1	4.0	0.5	0.8	0.3	0.3	4.3	0.6	1.0	10.8	140
28	52.1	32.0	5.8	1.2	5.2	0.2	0.2		2.1	1.2	14.7	1,180
29	No data											9,820
33	57.0	36.0	5.8	1.0	1.3				0.7	0.5	8.8	280
34	47.0	34.8	8.7	0.2	3.7		0.1	0.1	3.3	2.1	16.1	315
36	48.0	39.5	5.5	3.0	2.0	0.3	0.2		1.5		12.5	315
37	39.3	39.7	2.9	2.9	11.3	0.3	0.1		2.1	1.6	19.6	440
73	40.6	39.3	7.6	2.1	6.7	0.5	0.5		1.7	1.0	19.1	280
74	23.6	51.9	1.3	3.1	20.6						25.0	120
76	56.4	35.7	3.3	0.8	1.8	0.5	0.6		0.5	2.3	7.5	2,700
78	49.2	36.6	5.2	2.5	4.9	0.3	0.3			1.0	13.2	565

VEHICLE TYPE AS A PERCENT OF TOTAL VEHICLES - 1984

Location		Truck Type									Rec.	%	AADT
Control Section	Km	Pass. Car	1/2 Ton	2	3	3-S2	2-S1	2-S2	3-S1	Other	Veh.	Comm.	
*1-03	22.00	55.1	20.0	1.4	0.7	11.8	0.8	0.4	0.4		10.0	15.5	3500
*1-04	1.80	55.3	18.6	2.9	1.2	9.6	0.2	0.2	0.2		11.8	14.3	3550
*1-05	8.20	56.3	21.5	2.4	1.1	8.2	0.1	0.3	0.3		9.8	12.4	3800
*1-05	24.58	57.1	18.7	1.3	1.6	9.6	0.7	0.4	0.3		10.9	13.9	3650
1-05	25.30	62.3	17.6	1.9	1.0	10.7	0.2	0.7	0.7		15.8	15.2	3600
1-10-20	0.00	27.3	28.9	7.9	5.1	30.8						43.8	580
1-14EB	29.04	58.1	26.5	2.0	0.8	6.0	0.2			4.0	2.4	13.0	1340
3-05	19.40	46.2	41.7	4.3	0.9	2.0	0.1			2.6	2.2	9.9	1600
4-5-70	1.00	49.9	33.0	5.5	3.6	4.4	0.1			1.6	1.9	15.2	600
4-08	0.00	34.6	45.9	11.5	1.4	6.5						19.6	2700
4-10	22.85	43.8	40.7	5.3	2.4	2.8	0.3	0.5		3.4	0.9	14.7	460
4-14	21.43	47.6	39.3	5.2	1.2	2.4	0.3	0.3		0.6	3.1	10.0	2700
4-17	82.05	37.0	44.2	5.6	2.4	5.1	0.3	0.3		0.7	4.4	14.4	590
6-04	30.09	59.2	27.9	4.0	0.8	5.0	0.2			1.5	1.4	11.5	3200
7-05	0.00	35.7	46.3	11.2	0.8	6.0						18.0	3510
8-05	19.47	52.3	36.5	3.1	3.4	2.7	1.0	1.0				11.2	700
8-05	19.48	50.2	38.9	5.8	2.7	1.5	0.3	0.6				10.9	785
9-08	4.50	55.6	31.8	4.1	1.1	5.3	0.2	0.4	0.1	0.3	1.1	11.5	550
9-13	42.50	33.3	47.6	7.1	1.2	10.7						19.0	210
9-14	31.07	45.5	38.6	4.0	11.9							22.8	340
9-14	16.50	38.7	42.9	10.7	0.5	5.0	0.5			1.2	0.5	17.9	350
13-10	4.23	47.6	39.6	5.0	1.5	2.3	0.1	0.2	0.2	1.6	1.9	10.9	450
14-14	10.00	55.0	32.6	4.0	1.0	4.8	0.2	0.3		1.4	0.9	11.5	1180
14-18	21.00	32.6	36.7	7.0	2.0	15.1		0.4		5.5	0.7	30.0	850
15-13	1.00	47.5	42.8	4.8	0.7	2.7		0.3		0.5	0.7	9.0	530
18-04	0.00	40.7	46.7	4.6	0.6	3.8	1.0	0.6	0.6	1.7		12.9	1700
20-02	19.96	45.9	45.1	7.5	0.4	0.4				0.7		8.9	490
20-07	3.67	53.8	35.8	6.8	1.5	1.5	0.2	0.2		0.2		9.5	310
21-09	0.00	44.8	45.0	4.3	1.9	4.5						10.1	740
21-10	36.00	38.5	48.0	6.4	1.1	5.8	0.1	0.1				13.5	1000
21-11	0.00	38.9	46.6	7.1	1.2	5.9	0.1	0.2				14.5	1000
22-05	12.98	50.4	37.2	10.2		1.4	0.3	0.2		0.3	0.5	12.0	300
23-01	0.00	36.7	40.8	2.0	10.2	10.2						22.5	165
31-02	35.79	39.6	48.2	7.5	3.6	1.1						12.2	300
*31-03	24.06	38.0	37.2	15.2	3.6	4.9	1.0					24.8	400

*July Counts - see ATR #22.

VEHICLE TYPE AS A PERCENT OF TOTAL VEHICLES - 1984

Location		Truck Type											
Control Section	Km	Pass. Car	1/2 Ton	2	3	3-S2	2-S1	2-S2	3-S1	Other	Rec. Veh.	% Comm.	AADT
31-04	23.30	45.8	43.7	3.4	1.5	2.5	2.2	0.9				10.5	550
31-04	23.40	44.8	45.5	3.2	1.2	2.2	2.4	0.7				9.7	620
36-16	15.70	44.1	42.0	5.4	1.4	8.6		0.1	0.1	2.2	0.1	17.8	1375
40-03	22.89	43.0	39.0	11.0	2.0	6.0						19.0	590
40-03	22.91	45.0	35.0	12.0	2.0	6.0						20.0	590
40-03	60.44	43.5	41.5	7.7	1.5	2.5	0.1	0.5		1.9	0.8	14.2	930
43-02	2.56	38.0	56.0	4.5	0.4	0.6	0.1			0.1	0.1	5.8	580
44-07	33.92	40.7	42.5	11.4	1.2	4.2						16.8	360
44-08	0.00	42.9	39.2	9.8	2.7	5.4						17.9	590
47-01	14.84	46.8	44.6	3.3	0.6	2.2	0.7	0.4	0.4	1.6		8.6	4300
47-01	14.82	49.4	43.1	2.0	0.7	2.8	0.2	0.3	0.2	1.3		7.5	2400
47-02	22.36	39.3	46.2	5.7	2.8	4.1	0.1	0.1		0.5	1.1	13.4	670
47-07	30.00	40.0	40.0	3.0	4.0	13.0						20.0	300
47-08	0.00	45.0	39.0	4.0	6.0	4.0	2.0					16.0	200
51-04	4.55	36.1	47.9	6.1	2.2	4.5	0.2	0.5		1.5	1.0	15.0	340
52-01	21.57	43.0	40.0	2.0	4.0	10.0		1.0				17.0	640
52-02	0.00	47.0	47.0	3.0		2.0		1.0				6.0	500
*55-07	19.35	45.7	36.0	7.0	2.3	7.5		0.5				18.3	1000
*55-7-40	0.00	32.1	48.7	18.0	0.3	0.7						19.2	280
201-01	19.20	58.2	32.9	4.8		2.1					2.1	6.9	146
302-02	13.44	43.1	49.5	5.8	0.3	1.0					0.3	7.0	225
308-01	14.81	53.3	32.8	7.4	4.9	1.6						13.9	290
312-02	17.11	51.1	35.9	7.0	3.1	1.7	0.1			0.1	1.0	12.0	520
376-04	18.23	34.0	59.0	6.0		1.0						7.0	140
376-05	0.00	24.0	67.0	3.0		6.0						9.0	130

*Grain haul.

VEHICLE TYPE AS A PERCENT OF TOTAL VEHICLES - 1983

Location		Truck Type									Rec.	%	AADT
Control Section	Km	Pass. Car	1/2 Ton	2	3	3-S2	2-S1	2-S2	3-S1	Other	Veh.	Comm.	
1-05	55.66	53.7	21.1	5.0	2.2	16.9	0.3	0.7				25.1	3030
1-05	57.33	59.0	22.9	5.7	1.4	10.2	0.1	0.6				18.1	3030
1-06	0.00	61.0	24.2	4.7	1.3	8.1	0.2	0.5				14.8	3250
2-01	12.00	21.4	57.8	14.4	4.0	2.3						20.7	85
2-01	12.10	29.6	45.0	18.3	2.5	2.5						23.3	150
2-13	44.70	57.4	33.7	3.5		8.9						12.4	830
2-14	1.61	51.2	32.2	5.7	1.4	4.6		1		2.7	1.6	14.9	360
2-16	15.00	47.3	36.3	7.3	4.1	2.9	0.2	0.2		0.5	1.0	15.2	570
2-18	26.26	47.9	41.1	7.8	0.9	2.3						11.0	1320
2-19	0.00	54.3	33.2	6.1	1.3	4.9	0.1	0.1				12.7	4000
3-07	13.92	55.6	31.3	7.5	1.2	4.0	0.1	0.2				13.1	2000
3-07	13.94	55.9	32.3	5.7	1.3	4.3	0.1	0.2				11.8	1670
3-17	7.29	48.2	39.9	2.5	2.4	6.3	0.3	0.4				12.0	600
3-17	17.44	31.5	52.0	3.8	6.8	5.4		0.5				13.4	640
4-01	16.40	49.2	40.7	6.3		3.7						10.0	70
4-01	16.50	48.3	43.3	6.6	1.6							8.3	160
4-08	3.22	50.0	36.9	4.2	0.9	6.8	0.2	0.9				13.1	1140
4-08	3.24	48.8	35.9	4.5	1.1	8.0	0.2	1.5				15.3	900
4-12	11.70	47.5	37.2	5.0	3.0	3.0						11.6	440
4-14	10.47	47.9	40.5	6.8	1.3	2.9	0.1	0.6				11.5	3125
4-14	10.49	48.3	40.2	6.8	1.1	3.0	0.1	0.6				11.5	3125
4-14	23.40	55.0	37.5	2.7	2.0	2.3						7.5	2700
5-04	46.90	55.1	42.3	1.8	0.4	0.4						2.6	1300
5-05		48.8	40.7	5.0	1.3	3.3				1.0		10.6	795
5-08	22.88	56.9	29.6									13.5	1360
5-8-40	0.00	50.5	32.3									17.2	99
6-14	24.3	46.2	42.4	5.8	0.7	1.7			0.3	0.7	2.2	9.2	575
8-04	11.0	48.5	39.6	6.0	2.9	1.4	0.1	0.2		0.2	1.2	10.8	400
8-06	14.75	51.7	35.8	4.4	2.4	2.5	0.3			0.4	2.5	10.0	280
9-03	28.68	60.1	24.4	1.9	0.4	2.2	0.1	0.1	0.1	8.1	2.6	12.9	980
11-13	48.69	58.5	27.5	5.7	1.6	6.8	0.2	0.1				14.1	2600
13-03	41.56	45.0	34.6	6.2	3.2	5.0		2.0	0.1	2.5	1.3	19.0	760
13-11	21.0	41.0	49.0	5.0	1.0			0.4		0.6	2.8	7.0	695
13-14	49.49	34.9	47.0	10.1	4.7	2.0		1.3				18.1	370
13-15	28.44	38.0	46.0	8.6	3.1	2.6		0.1		0.4	1.2	14.8	440

VEHICLE TYPE AS A PERCENT OF TOTAL VEHICLES - 1983

Location		Truck Type									Rec.	%	AADT
Control Section	Km	Pass. Car	1/2 Ton	2	3	3-S2	2-S1	2-S2	3-S1	Other	Veh.	Comm.	
15-09	21.62	42.8	39.8	10.3	0.5	3.2	0.4	0.4		0.6	1.9	15.0	
16-19	44.72	54.9	24.8	5.6	1.6	12.7		0.4				20.3	1750
16-20	0.00	53.1	25.4	5.1	2.0	13.9		0.4				21.4	2200
17-03	6.00	24.0	48.7	6.5	10.8	6.8				2.8	0.4	26.9	360
18-04	36.25	43.0	42.8	6.8	1.9	4.7				0.2	0.6	13.6	290
18-05	22.76	29.3	51.1	13.1	3.9	2.4	0.3					19.7	450
18-06	0.00	27.7	55.5	11.2	3.5	1.5	0.6					16.8	270
18-11	0.10	19.3	68.3	9.3	2.0	1.0						12.3	110
18-12	15.50	30.3	48.2	17.9	1.8	1.8						21.4	140
18-12	15.70	27.3	50.9	18.2	3.6							21.8	140
19-04	29.60	43.0	39.5	9.3	0.4	6.0					1.8	15.7	150
20-06	41.53	42.3	43.7	6.0	1.7	2.0	0.9	0.8	0.5	2.0		13.9	270
20-06	41.55	43.3	42.7	5.0	3.2	2.5	1.2	1.3	0.8			14.0	270
21-08	39.75	38.6	40.2	8.8	2.6	4.1	1.3	0.2		3.0	1.2	20.0	470
21-10	20.00	28.0	46.3	9.8	7.5	6.5	0.1	0.2		0.7	0.8	25.6	520
21-10	36.00	45.0	38.4	7.9	1.7	5.4	0.3	0.3		0.4		16.0	700
21-11	0.00	46.0	37.9	8.2	1.6	5.4	0.3	0.3	0.1	0.3		16.2	700
21-12	2.43	39.8	43.3	8.4	1.9	6.5						16.8	950
21-12	2.45	36.3	45.2	8.7	3.0	6.5	0.1					18.5	450
21-14	0.00	36.8	38.1	17.8	1.5	5.8						25.1	180
21-15	20.00	28.0	46.3	9.8	7.5	6.5	0.1	0.2		0.7	0.8	25.6	520
21-15	33.11	35.2	39.8	2.0	9.8	12.5	0.4	0.3				25.0	350
21-15	33.13	29.5	45.5	2.1	13.2	9.2	0.3	0.2				25.0	330
21-15	54.11	40.6	42.6	4.7	8.0	3.3	0.5	0.5				17.0	245
21-16	0.00	32.1	54.8	4.2	7.1	1.8						13.1	250
21-16	8.08	32.7	55.8	8.3	3.4	2.4	0.4					14.1	165
21-16	8.10	36.5	50.9	6.0	3.3	2.8	0.4					12.5	120
22-05	43.58	55.9	35.3	6.0	0.3	0.5				1.0	0.8	7.8	570
26-04	8.09	42.9	40.5	4.9	5.9	5.4	0.2					16.5	550
26-04	8.11	42.3	39.2	5.2	5.6	7.4	0.2					18.4	400
29-02	25.94	46.9	40.6	6.8	4.4	0.7		0.7				12.6	770
31-02	35.77	42.1	39.3	8.1	5.3	3.0	0.7	0.7	0.4	0.4		18.6	240
31-03	45.6	41.4	4.0	2.2	5.8					0.9	1.0	12.0	530
32-04		41.3	46.5	6.7	0.9	2.8				0.5	1.3	11.0	620
35-01	16.22	37.6	39.2	9.6	4.6	7.2	0.8				1.0	22.2	260
35-02	0.00	35.9	47.2	9.1	2.4	3.8	0.5				1.1	15.8	430
35-04	9.66	43.6	44.4	8.3	1.0	2.0		0.2			0.4	12.0	760
37-03	9.36	40.3	45.9	7.4	1.2	5.5		0.5				14.5	1010
37-03	9.38	41.3	41.9	7.8	1.9	7.2						16.9	740

VEHICLE TYPE AS A PERCENT OF TOTAL VEHICLES - 1983

Location		Truck Type								Rec.	%	AADT
Control Section	Km	Pass. Car	1/2 Ton	2	3	3-S2	2-S1	2-S2	3-S1	Other	Veh.	Comm.	
40-04	2.42	45.0	42.8	7.3	3.7	0.8	0.4	0.1				12.3	1280
40-04	2.44	42.0	45.5	8.7	2.6	0.9		0.3				12.5	1000
42-02	31.60	49.3	39.3	5.3	2.3	0.2				1.1	0.9	10.4	260
43-03	30.73	39.8	48.44	9.5	0.9	0.6					1.3	10.9	270
44-02	24.85	37.5	42.4	9.5	5.0	3.2		0.2		1.3	1.0	19.2	160
44-05	40.43	40.3	50.0	3.2		4.8		1.6				9.7	260
47-02	26.36	45.4	43.9	4.8	2.0	3.0	0.7	1.5				12.0	650
47-02	26.37	34.0	40.9	5.9	3.0	4.2	0.8	1.0				14.0	520
51-03	0.00	40.5	45.2	7.6	1.5	3.5				0.7	1.0	13.3	410
52-02	38.00	50.1	39.7	5.7	1.0	0.5	1.2	0.5		0.1	0.3	9.0	360
54-01	1.61	70.8	24.5	2.7			0.1				1.9	2.8	1080
102-03	21.72	0.5	57.5	5.7	12.6	20.1	2.9					41.4	65
105-01	0.00	0.8	51.7	6.8	10.2	28.0	2.5					47.5	45
163-03	20.00	28.7	51.8	4.4	5.5	6.8					1.9	17.7	340
219-02	13.56	40.6	47.9	6.9	1.6	0.9			0.6		1.5	10.0	220
303-01	23.21	38.4	35.4	2.3	15.0	8.1	0.2	0.6				26.2	240
361-01	29.19	51.6	38.3	5.1	1.0	3.0	0.5	0.5				10.1	350
368-02	20.62	47.2	43.0	4.1		3.4	0.6	0.6				8.9	280
378-01	0.00	43.5	43.5	7.9	2.3	2.3		0.6				13.0	360

FIGURE 5

VEHICLE TYPE DISTRIBUTION

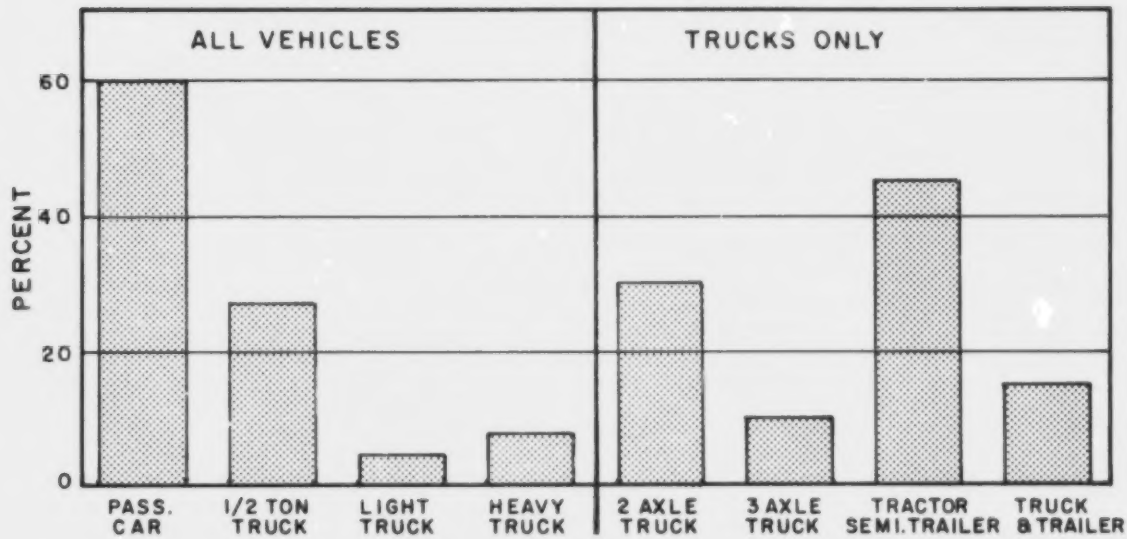


FIGURE 6

RECREATIONAL VEHICLE TYPE DISTRIBUTION

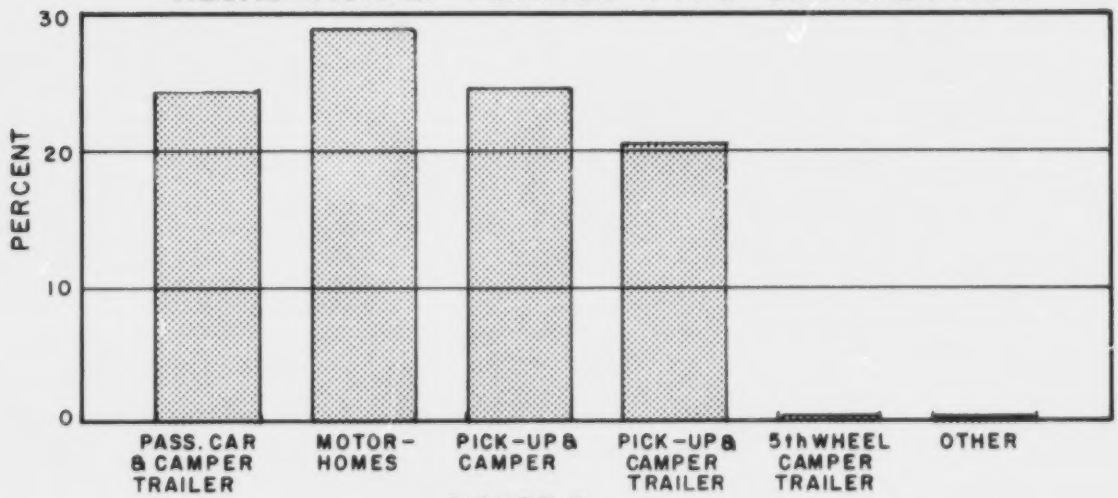
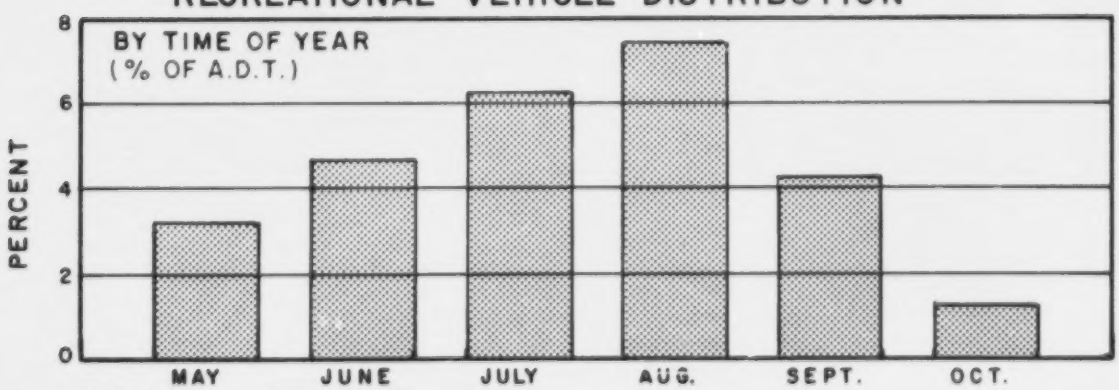


FIGURE 7

RECREATIONAL VEHICLE DISTRIBUTION

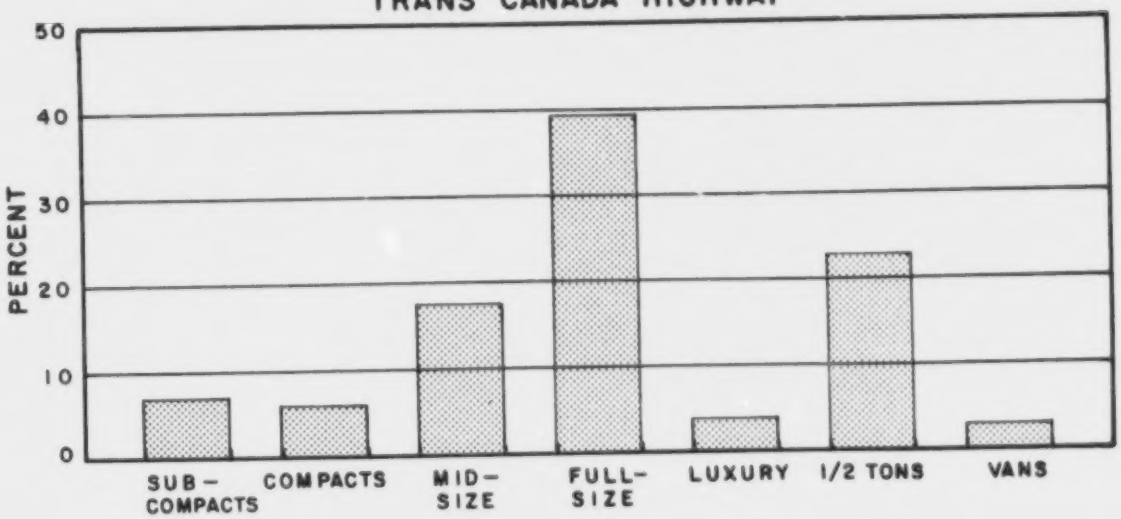


NOTE: NOV. – APRIL <1.0%

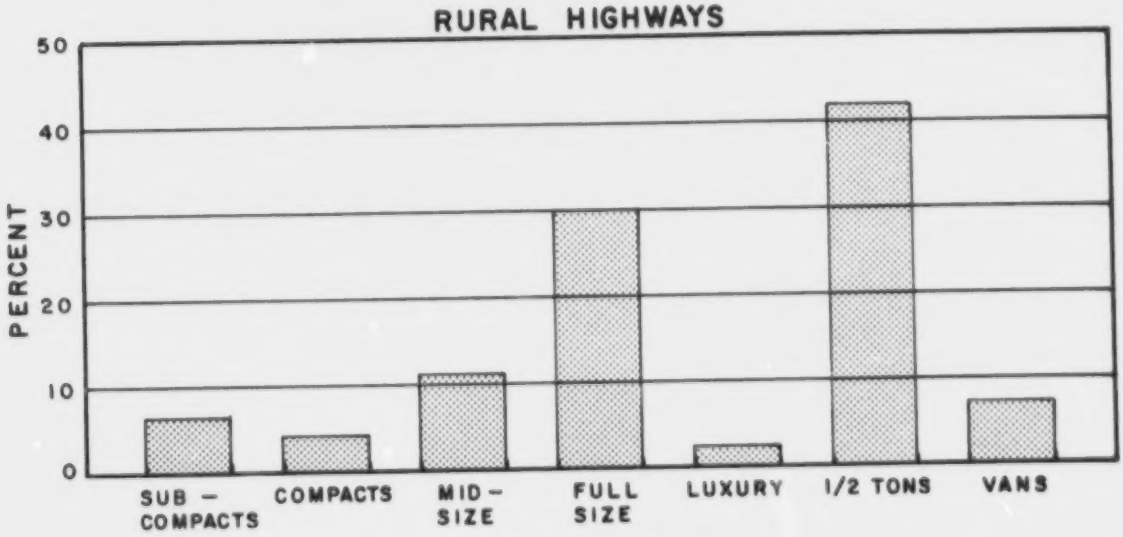
FIGURE 8

DISTRIBUTION OF PASSENGER VEHICLE SIZE

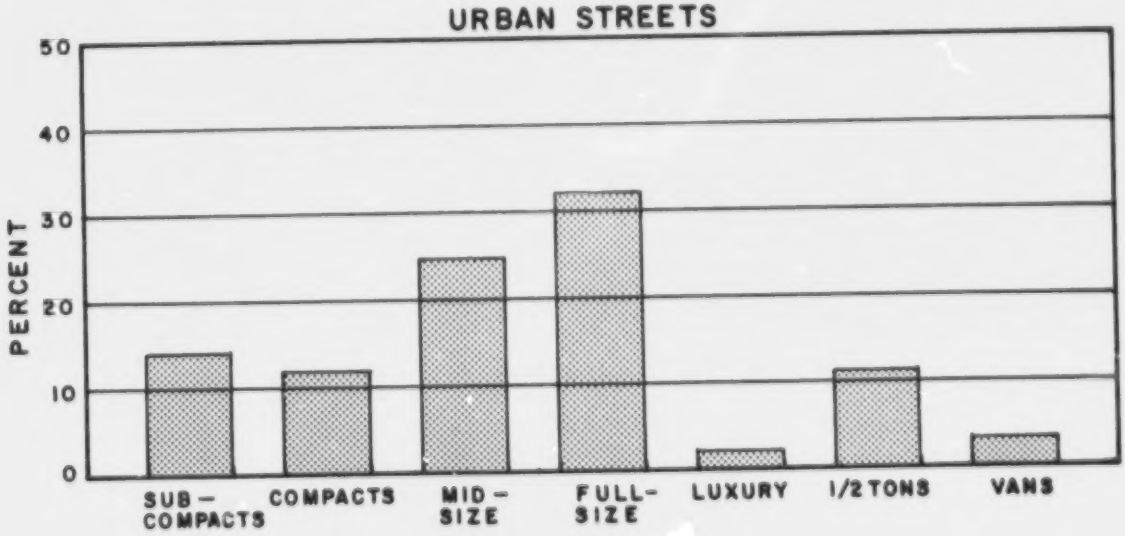
TRANS CANADA HIGHWAY



RURAL HIGHWAYS



URBAN STREETS



Part 5

1983 and 1984
Average Daily Traffic
By Control Section

1983 and 1984 Travel by Control Section

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 1						
1-1	Manitoba Border - W. Jct. #8	19.92	2310	16.80	2285	16.61
1-2	W. Jct. #8 - Jct. #9	46.88	2320	39.69	2320	39.70
1-3	Jct. #9 - Broadview	23.85	2485	21.63	2485	21.63
1-4	Broadview - E. Jct. #47	24.83	2530	22.93	2505	22.70
1-5	E. Jct. #47 - Jct. #56	57.33	2735	57.23	2685	56.18
1-6	Jct. #56 - W. Jct. #35	13.68	3185	15.90	3385	16.90
1-7	W. Jct. #35 - Jct. #364 (Balgonie)	29.44	3695	39.70	3745	40.24
1-8	Jct. #364 Balgonie - Jct. Regina Bypass	21.87	9975	79.62	10475	83.62
1-9	Jct. Regina Bypass - Jct. #6	7.69	16130	45.27	16450	46.17
1-9-70	Jct. Bypass - Jct. #6 Albert & Victoria	0.61	16500	3.67	17000	3.79
1-10	Jct.#6 - Jct. #39	56.56	6060	125.10	6160	127.17
1-11	Jct. #39 - Jct. Alternate #1	4.81	7065	12.40	7165	12.58
1-12	Moose Jaw Bypass	5.54	3530	7.14	3580	7.24
1-12-70	Jct. #1 - E. Jct. #2 (2nd Ave. & Main)	2.09	4000	3.05	3800	2.90
1-13	Jct. #2 - Mortlach	45.29	2950	48.77	2800	46.29
1-14	Mortlach - E. Jct. #19	36.02	2520	33.13	2550	33.53
1-15	E. Jct. #19 - W. #19	25.58	2620	24.46	2650	27.74
1-16	W. Jct. #19 - Rush Lake Road	32.64	2730	32.52	2760	32.88
1-17	Rush Lake Road - W. Jct. #4	30.55	2995	33.39	3075	34.29
1-18	W. Jct. #4 - Jct. #32	9.27	4880	16.51	4680	15.84
1-19	Jct. #32 - Jct. #37	46.31	2865	48.43	2865	48.43
1-20	Jct. #37 - Sidewood	34.25	2250	28.13	2300	28.75
1-21	Sidewood - Jct. #21	38.85	2275	32.26	2315	32.83
1-22	Jct. #21 - Alberta Border	39.61	2300	33.25	2330	33.30
	SUBTOTAL- HIGHWAY NO. 1	653.47		820.98		831.31

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 2						
2-1	U.S. Border - E. Jct. #18	49.28	170	3.05	170	3.06
2-2	E. Jct. #18 - S. Jct. #13	53.54	425	8.31	425	8.31
2-3	S. Jct. #13 - Jct. #43	27.71	1055	10.67	1055	10.67
2-4	Jct. #43 - Jct. #36	44.37	915	14.82	940	15.22
2-5	Jct. #36 - Jct. #2-6-40	26.91	1550	15.22	1450	14.24
2-6	Jct.. #2-6-40 - Jct. #1	6.87	3445	8.64	3410	8.55
2-7	Jct. #1 - Jct. #42	17.88	1990	12.99	2015	13.15
2-8	Jct. #42 - W. Jct. #11	33.25	780	9.47	800	9.71
2-9	E. Jct. #11 - Penzance	33.72	430	5.29	430	5.29
2-10	Penzance - Imperial	29.26	460	4.91	460	4.91
2-11	Imperial - Watrous	35.95	620	8.14	620	8.14
2-12	Watrous - Young	23.05	835	7.03	835	7.03
2-13	Young - Jct. #16	21.97	750	6.01	750	6.01
2-14	Jct. #16 - S. Jct. #5	19.94	380	2.76	380	2.77
2-15	S. Jct. #5 - Jct. #27	21.61	670	5.28	670	5.28
2-16	Jct. #27 - Jct. #312 (Wakaw)	35.26	530	6.82	530	6.82
2-17	Jct. #312 (Wakaw) - St. Louis Bridge	32.86	1000	11.99	1005	12.05
2-18	St. Louis Bridge - Jct. #11	26.26	1275	12.22	1220	11.69
2-19	Jct. #11 - Prince Albert Bridge	4.39	4260	6.83	4360	6.99
2-20	Prince Albert Bridge - Jct. #263	37.19	2750	37.33	2790	37.87
2-21	Jct. #263 - Jct. #264	37.03	1030	13.92	1050	13.58
2-22	Jct. #264 - Smoothstone Access	45.70	525	8.76	525	8.76
2-23	Smoothstone Access - North Jct. #165	86.63	420	13.28	425	13.44
2-24	Jct. #165 - 2.7 Km N. of Montreal R. (La Ronge)	31.46	495	5.68	495	5.68
	SUBTOTAL - HIGHWAY NO. 2	782.09		239.42		239.22

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 3						
3-1	Manitoba Border - Erwood	35.37	170	2.19	170	2.19
3-2	Erwood - W. Jct. #9	14.05	465	2.38	460	2.36
3-3	W. Jct. #9 - Prairie River	40.91	585	8.73	575	8.59
3-4	Prairie River - S. Jct. #23	53.30	570	11.08	530	10.31
3-5	S. Jct. #23 - Jct. #35	21.40	1305	10.19	1375	10.74
3-6	Jct. #35 - S. Jct. #6	36.74	1870	25.07	1870	25.08
3-7	N. Jct. #6 - Kinistino	29.37	1885	20.21	1885	20.21
3-8	Kinistino - Jct. #25	27.29	1575	15.69	1575	15.69
3-9	Jct. #25 - Jct. #2 (P.A.)	34.98	2150	27.45	2200	28.09
3-11	N. Jct. #2 - Jct. #55	42.79	2280	35.60	2350	36.70
3-12	Jct. #55 - 6.5 Km W of Jct. #40	10.27	955	3.58	955	3.58
3-13	6.5 Km W. of Jct. #40 - 6.4 Km W of Shell Lake	46.59	530	9.01	530	9.01
3-14	6.4 Km W. of Shell Lake - Jct. #24	24.62	680	6.11	680	6.11
3-15	Jct. #24 - S. Jct. #4	55.52	460	9.32	475	9.63
3-16	N. Jct. #4 - E. Jct. #26	45.62	410	6.82	410	6.83
3-17	W. Jct. #26 - N. Saskatchewan River	30.03	610	6.69	620	6.80
3-18	N. Saskatchewan River - Jct. #17	26.40	620	5.97	620	5.97
	SUBTOTAL - HIGHWAY NO. 3	575.25		209.09		207.89
Highway No. 4						
4-1	U.S. Border - North Jct. #18	31.25	130	1.48	130	1.48
4-2	N. Jct. #18 - Jct. #13	54.69	225	4.49	230	4.59
4-3	Jct. #13 - Jct. #43	26.28	590	5.63	590	5.66
4-4	Jct. #43 - E. Jct. #1	38.77	1585	22.43	1585	22.43
4-4-70	Jct. #4 - West Jct. #1	0.72	2720	0.71	2720	0.72
4-5	W. Jct. #1 - Saskatchewan Landing Bridge	48.73	1075	19.12	1080	19.21
4-5-70	Swift Current Bypass	1.51	580	0.32	600	0.33
4-6	Saskatchewan Landing Bridge - Sanctuary	41.67	890	13.54	890	13.54

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
4-7	Sanctuary - S. Jct. #44	23.53	895	7.69	915	7.86
4-8	S. Jct. #44 - Jct. #7	37.82	1125	15.52	1120	15.46
4-9	Jct. #7 - Jct. #31	11.73	1045	4.47	1060	4.54
4-10	Jct. #31 - W. Jct. #14	46.76	525	8.96	525	8.96
4-11	E. Jct. #14 - Sonningdale Road	34.30	550	6.89	550	6.89
4-12	Sonningdale Rd - 7.6 km N. of Cando	20.87	420	3.20	420	3.20
4-13	7.6 km N. of Cando - S. Jct. #16	35.65	1050	13.66	1050	13.66
4-14	S. Jct. #16 - Jct. #26	21.68	3275	25.92	3320	26.27
4-15	Jct. #26 - Jct. #204	17.25	1500	9.44	1500	9.44
4-16	Jct. #204 - N. Jct. #3	29.56	1110	11.98	1110	11.98
4-17	N. Jct. #3 - E. Jct. #55	89.14	605	19.68	610	19.85
4-18	W. Jct. #55 - N. Jct. #104 & #244	30.56	445	4.96	480	5.35
	SUBTOTAL - HIGHWAY NO. 4	642.47		200.09		201.42
Highway No. 5						
5-1	Manitoba Border - E. Jct. #8	33.42	360	4.39	365	4.45
5-2	E. Jct. #8 Kamsack - S. Jct. #9	37.03	865	11.69	865	11.69
5-3	N. Jct. #9 - Invermay	54.68	630	12.57	630	12.57
5-4	Invermay - Jct. #35	46.48	690	11.71	690	11.71
5-5	Jct. #35 - S. Jct. #6	54.09	795	15.70	795	15.70
5-6	N. Jct. #6 - Jct. #20	41.23	1645	24.76	1680	25.28
5-7	Jct. #20 - N. Jct. #2	43.23	1490	23.51	1490	23.51
5-8	S. Jct. #2 - 40.8 km W.	40.80	1440	21.44	1440	21.44
5-9	11.4 km E. of Jct. #41 - #41	11.39	2395	9.96	2450	10.19
5-10	Jct. #41 - Jct. #16	8.08	12,800	37.75	12800	37.75
	SUBTOTAL - HIGHWAY NO. 5	370.43		173.48		174.29

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 6						
6-1	U.S. Border - N. Jct. #18	16.43	345	2.07	345	2.07
6-2	N. Jct. #18 - Jct. #13	55.60	375	7.61	365	7.41
6-3	Jct. #13 - S. Jct. #39	43.32	610	9.65	615	9.72
6-4	N. Jct. #39 - Jct. #1	38.09	2990	41.56	3050	42.40
6-5	Jct. #1 - Jct. #11	3.67	13600	18.22	13600	18.22
6-6	Jct. #11 - N. Border 31-20-19-2	26.36	2800	26.94	2850	27.42
6-7	N. Border 30-10-19-2 - Jct. #22	24.22	1755	15.51	1765	15.60
6-8	Jct. #22 - N. Jct. #15	54.13	1200	23.71	1165	23.02
6-9	N. Jct. #15 - S. Jct. #16	38.02	905	12.56	925	12.84
6-10	S. Jct. #16 - S. Jct. #5	43.03	925	14.53	945	14.84
6-11	S. Jct. #5 - Jct. #349	32.81	1220	14.61	1240	14.85
6-12	Jct. #349 - Silver Park	26.56	1165	11.29	1195	11.58
6-13	Silver Park - N. Jct. #3	32.02	1755	20.51	1785	20.86
6-14	N. Jct. #3 - Jct. #335	32.02	730	8.53	745	8.71
6-15	Jct. #335 - Jct. #55	43.82	300	4.80	315	5.04
	SUBTOTAL - HIGHWAY NO. 6	503.25		232.10		234.58
Highway No. 7						
7-1	Jct. #14 - Jct. #60	5.97	6125	13.34	6025	13.13
7-2	Jct. #60 - Jct. #45	30.43	3270	36.31	3330	36.99
7-3	Jct. #45 - Harris	37.81	1785	24.63	1830	25.26
7-4	Harris - Jct. #4	36.37	1900	25.22	1950	25.89
7-5	Jct. #4 - Jct. #30	52.38	1425	27.24	1560	29.83
7-6	Jct. #30 - Jct. #21	31.04	1710	19.37	1780	20.17
7-7	Jct. #21 - Jct. #307	21.17	1610	12.44	1890	12.44
7-8	Jct. #307 - Alberta Border	40.03	1044	15.25	1100	16.07
	SUBTOTAL - HIGHWAY NO. 7	255.20		173.80		179.78

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 8						
8-1	U.S. Border - E. Jct. #18	19.86	185	1.34	185	1.34
8-2	W. Jct. #18 - Jct. #13	45.62	325	5.41	340	5.66
8-3	Jct. #13 - Jct. #48	34.03	360	4.47	390	4.84
8-4	Jct. #48 - E. Jct. #1	29.93	475	5.19	495	5.41
8-5	W. Jct. #1 - Qu'Appelle R. Bridge	40.52	655	9.69	680	10.05
8-6	Qu'Appelle R. Bridge - E. Jct. #16	41.87	420	6.42	440	6.72
8-7	W. Jct. #16 - Jct. #10	35.33	310	4.00	315	4.06
8-8	Jct. #10 - W. Jct. #5	39.50	415	5.98	445	6.42
8-9	E. Jct. #5 - E. Jct. #49	32.31	725	8.55	630	7.43
8-10	W. Jct. #49 - 14.5 km N. of Swan Plain	41.43	250	3.78	250	3.78
	SUBTOTAL - HIGHWAY NO. 8	360.40		54.83		55.71
Highway No. 9						
9-1	U.S. Border - W. Jct. #18	26.78	320	3.13	340	3.32
9-2	E. Jct. #18 - W. Jct. #13	46.90	870	14.89	900	15.41
9-3	W. Jct. #13 - N. Jct. #48	43.47	1025	16.26	1050	16.66
9-4	N. Jct. #48 - Jct. #1	36.47	705	9.38	740	9.85
9-5	Jct. #1 - Qu'Appelle R. Bridge	19.55	810	5.78	810	5.78
9-6	Qu'Appelle R. Bridge - W. Jct. #22	36.50	740	9.86	755	10.06
9-7	W. Jct. #22 - Jct. #15	21.23	635	4.92	650	5.04
9-8	Jct. #15 - Jct. #10	34.02	970	12.04	995	12.36
9-9	Jct. #10 - N. Jct. #5	46.53	2045	34.73	2100	35.67
9-10	N. Jct. #5 - E. Jct. #49	27.65	1170	11.80	1200	12.11
9-11	E. Jct. #49 - W. Jct. #49	19.97	1140	8.31	1130	8.24
9-12	W. Jct. #49 - Usherville	30.98	570	6.44	570	6.45
9-13	Usherville - Jct. #23	38.59	285	4.01	295	4.16
9-14	Jct. #23 - W. Jct. #3	38.59	585	8.24	565	7.96
9-15	E. Jct. #3 - Manitoba Border	127.23	175	8.13	185	8.59
	SUBTOTAL - HIGHWAY NO. 9	598.39		157.92		161.66

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 10						
10-1	Manitoba Border - Jct. #8	24.96	565	5.15	555	5.06
10-2	Jct. #8 - Jct. #9	39.04	1325	18.88	1300	18.52
10-3	Jct. #9 - Melville Jct. #15	40.33	1975	29.07	2040	30.03
10-3-70	Queen St. - Jct. #10 - Jct. #9	4.09	1050	1.57	1195	1.78
10-4	Jct. #15 Melville - Jct. #22	46.16	1395	23.50	1420	24.08
10-5	Jct. #22 - N. Jct. #35 (Fort Qu'Appelle)	26.02	1780	16.91	1860	17.66
10-6	N. Jct. #35 - Jct. #1	46.49	2500	42.42	2550	43.27
	SUBTOTAL - HIGHWAY NO. 10	227.09		137.50		140.40
Highway No. 11						
11-1	Jct. #6 - Jct. #20	25.91	6480	6.28	6600	6.24
11-1-70	Ring Road-Victoria Ave.-Albert St. N.	0.61	13500	3.01	14000	3.12
11-2	Jct. #20 - Jct. #354	25.94	3415	32.33	3555	31.77
11-3	Jct. #354 - E. Jct. #2	19.14	2590	18.09	2590	18.09
11-4	E. Jct. #2 - Aylesbury	24.66	2610	23.49	2580	23.22
11-5	Aylesbury - Davidson	45.35	2665	44.11	2685	44.44
11-6	Davidson - Jct. #15	32.07	2840	33.24	2820	33.36
11-7	Jct. #15 - Jct. #211	38.91	3040	43.17	3015	42.82
11-8	Jct. #211 - Jct. #16	33.46	4160	50.80	4320	52.76
11-10	N. Jct. #16 - Jct. #305	18.07	6000	39.57	6100	40.23
11-11	Jct. #305 - Jct. #312	43.18	2850	46.49	2950	46.49
11-12	Jct. #312 - Jct. #212	18.12	2320	15.34	2305	15.24
11-13	Jct. #212 - Jct. #2	48.97	2080	37.18	2090	37.36
	SUBTOTAL - HIGHWAY NO. 11	374.39		393.10		395.14

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 12						
12-1	Jct. #11 - Jct. #312	36.35	2275	30.18	2300	30.52
12-2	Jct. #312 - Jct. #40	38.21	725	10.11	840	11.72
12-3	Jct. #40 - N.E. 34-47-8-3 (Leask Grid)	39.13	260	3.71	275	3.93
12-4	N.E. 34-47-8-3 (Leask Grid) - Jct. #3	21.02	275	2.11	290	2.22
	SUBTOTAL - HIGHWAY NO. 12	134.71		46.11		48.39
Highway No. 13						
13-1	Manitoba Border - Jct. #8	19.71	505	3.63	505	3.63
13-2	Jct. #8 - E. Jct. #9	42.33	765	11.82	765	11.82
13-3	W. Jct. #9 - Jct. #47	54.48	795	15.81	830	16.50
13-4	Jct. #47 - W. of Griffin	31.00	775	8.32	690	7.69
13-5	W. of Griffin - Jct. #35	28.39	1155	11.97	1105	11.45
13-6	Jct. #35 - Jct. #28	31.05	750	8.50	790	8.95
13-7	Jct. #28 - Jct. #6	22.84	470	3.58	465	3.88
13-8	Jct. #6 - Jct. #34 & #334	39.77	555	8.06	550	7.98
13-9	Jct. #34 & #334 - E. Jct. #36	30.64	265	2.96	305	3.41
13-10	E. Jct. #36 - S. Jct. #2	37.21	590	8.01	590	8.01
13-11	N. Jct. #2 - E. Jct. #58	42.63	735	11.44	735	11.44
13-12	E. Jct. #58 - E. Jct. #19	32.29	490	5.78	485	5.72
13-13	E. Jct. #19 - Jct. #4	54.92	390	7.82	385	7.72
13-14	Jct. #4 - N. Jct. #37	49.49	315	5.69	335	6.05
13-15	S. Jct. #37 - Eastend	34.33	580	7.27	600	7.52
13-16	Eastend - East Jct. #21	53.53	185	3.61	185	3.61
13-17	E. Jct. #21 - W. Jct. #21	44.08	170	2.74	145	2.33
13-18	W. Jct. #21 - Alberta Border	14.53	60	0.32	55	0.29
	SUBTOTAL - HIGHWAY NO. 13	663.22		127.33		128.00

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 14						
14-11	Jct. #16 - Jct. #7	1.37	9700	4.85	9420	4.71
14-12	Jct. #7 - Asquith	34.25	2365	29.57	2310	28.88
14-13	Asquith - Perdue	22.69	1300	10.77	1370	11.35
14-14	Perdue - W. Jct. #4	31.59	1310	15.10	1275	14.70
14-15	W. Jct. #4 - Landis	35.60	600	7.80	605	7.86
14-16	Landis - Jct. #29	31.48	645	7.41	660	7.58
14-17	Jct. #29 - Jct. #21	30.26	1100	12.14	1110	12.26
14-18	Jct. #21 - 29 km W. of Unity	29.19	895	9.54	935	9.96
14-19	29 km W. of Unity - Alberta Border	33.80	650	8.01	775	9.56
	SUBTOTAL - HIGHWAY NO. 14	250.23		105.19		106.86
Highway No. 15						
15-2	Jct. #16 - Jct. #9	32.93	195	2.34	180	2.16
15-3	Jct. #9 - Jct. #10	22.51	480	3.94	495	4.07
15-4	Jct. #10 - Jct. #52	58.21	480	10.20	480	10.20
15-5	Jct. #52 - Jct. #35	26.47	495	4.78	495	4.78
15-6	Jct. #35 - S. Jct. #6	51.87	525	9.94	520	9.84
15-7	N. Jct. #6 - S. Jct. #20	32.73	375	4.48	385	4.60
15-8	N. Jct. #20 - Jct. #2	30.98	310	3.51	305	3.45
15-9	Jct. #2 - Jct. #11	56.62	270	5.58	270	5.58
15-10	Jct. #11 - Jct. #19	22.79	459	3.74	450	3.74
15-11	Jct. #19 - Outlook Bridge	34.54	910	11.47	925	11.66
15-12	Outlook Bridge - Jct. #42	27.83	785	7.97	785	7.97
15-13	Jct. #42 - Jct. #4	36.27	500	6.62	520	6.88
	SUBTOTAL - HIGHWAY NO. 15	433.75		74.57		74.93

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 16						
16-11	Manitoba Border - W. Jct. #8 & #80	29.54	1165	12.56	1175	12.67
16-12	W. Jct. #8 & #80 - Jct. #9	52.67	1610	30.95	1675	32.20
16-13	Jct. #10 - Jct. #47	24.01	2055	18.01	2085	18.27
16-14	Jct. #47 - Insinger	31.04	1370	15.52	1370	15.52
16-15	Insinger - Tuffnell	22.56	1310	10.79	1340	11.03
16-16	Tuffnell - Jct. #35	38.00	1405	19.49	1425	19.76
16-17	Jct. #35 - S. Jct. #6	48.99	1615	28.88	1640	29.33
16-18	N. Jct. #6 - W. Jct. #20	41.38	1400	21.15	1400	21.15
16-19	W. Jct. #20 - Jct. #2	44.72	1835	29.95	1835	29.95
16-20	Jct. #2 - S. Jct. #11	63.49	2945	68.25	2945	68.25
16-21	S. Jct. #11 - Jct. #14	4.43	16500	26.68	16000	25.87
16-22	Jct. #14 - N. Jct. #11	2.93	18150	19.41	18600	19.89
16-23	N. Jct. #11 - Borden Bridge	42.05	3610	55.41	3650	56.02
16-24	Borden Bridge - Jct. #340	19.16	2835	19.93	2995	20.95
16-25	Jct. #340 - Denholm	48.41	2845	50.27	2755	48.68
16-26	Denholm - N. Jct. #4	23.41	3220	27.51	3220	27.51
16-26-70	Jct. #16 - Jct. #4	0.89	5000	1.62	5000	1.62
16-26-71	Old Battleford Bridge	3.51	1440	1.84	1440	1.84
16-27	S. Jct. #4 - Bresaylor	41.39	2210	33.39	2220	33.39
16-28	Bresaylor - Jct. #21	38.93	2000	28.42	2000	28.42
16-29	Jct. #21 - Marshall	36.76	2565	34.42	2600	34.89
16-30	Marshall - Jct. #16	17.22	3710	23.32	3800	23.88
	SUBTOTAL - HIGHWAY NO. 16	675.59		577.77		581.09
Highway No. 17						
17-3	Jct. #14 - W. Jct. Alberta #14	57.08	310	6.46	325	6.77
17-4	E. Jct. Alberta #14 - Saskatchewan Border E. 13-47-1-4	24.22	915	8.09	935	8.27
17-5	Alberta Border - Jct. #16	25.12	2255	20.67	2290	21.00

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
17-6	Jct. #16 - Jct. #3	24.69	2150	19.65	2185	19.69
17-7	Jct. #3 - S. end of N. Saskatchewan R.	11.80	355	1.53	365	1.57
17-8	N. end of N. Saskatchewan R. - Onion L.	13.63	240	1.19	260	1.29
	SUBTOTAL - HIGHWAY NO. 17	156.54		57.59		58.59
Highway No. 18						
18-1	Manitoba Border - E. Jct. #8	19.57	580	4.14	600	4.29
18-2	E. Jct. #8 - E. Jct. #9	48.06	1045	18.33	1110	19.47
18-3	E. Jct. #9 - Jct. #39	44.11	1110	17.87	1210	19.48
18-4	Jct. #47 - Jct. #350	38.25	570	7.96	625	8.73
18-5	Jct. #350 - Jct. #35	22.76	245	2.04	270	2.24
18-6	Jct. #35 - Jct. #28	29.26	275	2.94	310	3.31
18-7	Jct. #28 - Jct. #6	27.95	215	2.19	200	2.04
18-8	S. Jct. #6 - Jct. #34	48.33	135	2.38	135	2.38
18-9	Jct. #34 - E. Jct. #36	19.89	270	1.96	270	1.96
18-10	W. Jct. #36 - E. Jct. #2	23.72	290	2.51	290	2.51
18-11	W. Jct. #2 - Jct. #358	32.07	135	1.58	135	1.58
18-12	Jct. #358 - Jct. #19	52.38	160	3.06	160	3.06
18-13	Jct. #19 - Ponteix Grid	36.98	175	2.36	175	2.36
18-14	Ponteix Grid - Jct. #4 Val Marie	35.65	75	0.98	75	1.00
18-15	S. Jct. #4 - E. Jct. #37	42.21	190	2.93	190	2.93
18-16	N. Jct. #37 - W. of Divide	65.68	195	4.67	195	4.67
18-17	W. of Divide - Jct. #13	31.03	75	0.85	75	0.85
	SUBTOTAL - HIGHWAY NO. 18	617.90		78.75		82.86

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
19-1	Jct. #18 - W. Jct. #13	26.28	240	2.30	240	2.30
19-2	E. Jct. #13 - S. Jct. #43	24.80	215	1.95	215	1.95
19-3	S. Jct. #43 - W. Jct. #1	60.04	280	6.14	280	6.14
19-4	E. Jct. #1 - W. Jct. #42	43.36	230	3.64	230	3.64
19-5	E. Jct. #42 - Elbow	40.62	215	3.19	225	3.34
19-6	Elbow - Jct. #15	42.16	385	5.92	375	5.77
	SUBTOTAL - HIGHWAY NO. 19	237.26		23.14		23.14
Highway No. 20						
20-1	Lumsden - Jct. #22	36.56	935	12.47	850	11.34
20-2	Jct. #22 - S. Jct. #15	55.28	500	10.08	500	10.09
20-3	S. Jct. #15 - E. Jct. #16	47.56	435	7.55	450	7.81
20-4	W. Jct. #16 - Jct. #5	37.26	705	9.59	705	9.59
20-5	Jct. #5 - Pilger	33.73	520	6.40	520	6.40
20-6	Pilger - Jct. #320	44.93	235	3.85	235	3.85
20-7	Jct. #320 - Jct. #3	22.63	335	2.77	335	2.77
	SUBTOTAL - HIGHWAY NO. 20	277.95		52.71		51.85
Highway No. 21						
21-1	U.S. Border - Jct. #13 (Govenlock)	29.45	50	0.54	50	0.54
21-3	Jct. #13 - Jct. #221	34.36	260	3.26	260	3.26
21-4	Jct. #221 - Maple Creek	27.50	425	4.27	530	5.32
21-5	Maple Creek - Jct. #1	8.27	1680	5.07	1715	5.18
21-6	Jct. #1 - Jct. #371	52.79	405	7.80	425	8.19
21-7	Jct. #371 - Jct. #32	50.10	490	8.96	510	9.33
21-8	Jct. #32 - W. Jct. #44	41.31	405	6.10	425	6.41

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
21-9	E. Jct. #44 - Jct. #7	26.17	895	8.54	905	9.07
21-10	Jct. #7 - S. Jct. #31	36.00	1045	13.73	1290	16.95
21-11	S. Jct. #31 - Jct. #51	13.58	740	3.65	1070	5.30
21-12	Jct. #51 - Jct. #14	59.29	475	10.28	515	11.15
21-13	Jct. #14 - E. Jct. #40	35.70	425	5.54	435	5.67
21-14	W. Jct. #40 - Jct. #16	37.76	215	2.96	230	3.17
21-15	Jct. #16 - E. Jct. #3	54.11	470	9.28	520	10.27
21-16	W. Jct. #3 - Bronson Lake Access	36.66	125	1.67	135	1.81
21-17	Bronson Lake Access - Makwa Lake Grid	21.29	95	0.74	105	0.82
21-18	Makwa Lake Grid - Jct.#55	43.65	150	2.39	200	3.19
	SUBTOTAL - HIGHWAY NO. 21	607.99		94.78		105.63
Highway No. 22						
22-1	Manitoba Border - S. Jct. #8	13.10	130	0.62	130	0.62
22-2	N. Jct. #8 - E. Jct. #9	40.81	865	12.88	865	12.88
22-3	W. Jct. #9 - S. Jct. #47	24.62	225	2.02	225	2.02
22-4	N. Jct. #47 - Jct. #10	51.80	360	6.81	380	7.18
22-5	Jct. #35 - Jct. #6	50.89	505	9.38	505	9.38
22-6	Jct. #6 - Jct. #20	26.60	310	3.01	305	2.96
	SUBTOTAL - HIGHWAY NO. 22	207.82		34.72		35.04
Highway No. 23						
23-1	Jct. #9 - Somme	31.59	220	2.54	225	2.59
23-2	Somme - Jct. #38	30.24	600	6.62	670	7.40
23-3	Jct. #38 - S. Jct. #3	37.87	475	6.57	445	6.15
23-4	N. Jct. #3 - Jct. #55	63.18	550	12.68	590	13.61
	SUBTOTAL - HIGHWAY NO. 23	162.88		28.41		29.75

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
24-1	Jct. #3 - Leoville	31.96	560	6.53	570	6.65
24-2	Leoville - Chitek Lake	25.31	310	2.86	320	2.96
	SUBTOTAL - HIGHWAY NO. 24	57.27		9.39		9 61
Highway No. 25						
25-1	Jct. #3 - Jct. #2	29.06	495	5.25	550	5.83
	SUBTOTAL - HIGHWAY NO. 25	29.06		5.25		5.83
Highway No. 26						
26-1	Jct. #4 - Meota	15.45	680	3.83	680	3.83
26-2	Meota - S. Jct. #3	54.17	660	13.04	680	13.44
26-3	S. Jct. #3 - N. Jct. #3	29.29	570	6.09	590	6.31
26-4	N. Jct. #3 - Jct. #304	47.65	495	8.61	505	8.78
26-5	Jct. #304 - Jct. #224	52.03	295	5.60	280	5.32
	SUBTOTAL - HIGHWAY NO. 26	198.59		37.17		37.68
Highway No. 27						
27-1	Jct. #2 - Jct. #41	33.96	390	4.83	390	4.83
	SUBTOTAL - HIGHWAY NO. 27	33.96		4.83		4.83

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
28-1	Jct. #18 - Jct. #377	39.83	220	3.20	245	3.56
28-2	Jct. #377 - Jct. #13	20.05	385	2.82	415	3.04
	SUBTOTAL - HIGHWAY NO. 28	59.88		6.02		6.60
Highway No. 29						
29-1	Jct. #14 - 24 km N. of Wilkie	22.96	755	6.33	775	6.49
29-2	24 km N. of Wilkie - Jct. #40	25.94	720	6.81	740	7.01
	SUBTOTAL - HIGHWAY NO. 29	48.90		13.14		13.50
Highway No. 30						
30-1	Saskatchewan River Jct. #44 (Eston)	22.62	-	-	235	1.94
30-2	Jct. #44 - Jct. #7	36.97	310	4.18	330	4.45
	SUBTOTAL - HIGHWAY NO. 30	59.59		4.18		6.39
Highway No. 31						
31-1	Jct. #4 - Plenty	58.21	320	6.80	340	7.22
31-2	Plenty - S. Jct. #21	35.79	270	3.53	300	3.92
31-3	Jct. #51 - Salvador	37.87	470	6.50	525	7.26
31-4	Salvador - Jct. #14	37.79	545	7.52	620	8.55
	SUBTOTAL - HIGHWAY NO. 31	169.66		24.35		26.95

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 32						
32-1	Jct. #1 - Success	22.61	985	8.13	985	8.13
32-2	Success - Cabri	33.64	675	8.29	695	8.53
32-3	Cabri - Lancer	38.88	470	6.67	485	6.88
32-4	Lancer - Jct. #21	47.36	435	7.52	435	7.52
	SUBTOTAL - HIGHWAY NO. 32	142.49		30.61		31.06
Highway No. 33						
33-1	Jct. #47 - Fillmore	38.17	505	7.03	525	7.31
33-2	Fillmore - Jct. #35	39.09	480	6.85	500	7.13
33-3	Jct. #35 - Kronau	38.38	890	12.47	970	13.59
33-4	Kronau - Regina	24.03	1810	15.88	2190	19.21
	SUBTOTAL - HIGHWAY NO. 33	139.57		42.23		47.24
Highway No. 34						
34-1	U.S. Border - Bengough	46.35	235	3.98	220	3.72
34-2	Bengough - Jct. #13	16.33	330	1.97	370	2.21
	SUBTOTAL - HIGHWAY NO. 34	62.68		5.95		5.93

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 35						
35-1	U.S. Border - Jct. #18	16.22	145	0.86	135	0.80
35-2	Jct. #18 - Colgate	28.47	390	4.05	420	4.36
35-3	Colgate - Jct. #13	29.05	835	8.85	875	9.28
35-4	Jct. #13 - Jct. #33	47.66	570	9.92	560	9.74
35-5	Jct. #33 - Jct. #48	23.21	165	1.40	195	1.65
35-6	Jct. #48 - E. Jct. #1	24.57	150	1.35	170	1.52
35-7	W. Jct. #1 - S. Jct. #10	19.78	370	2.67	370	2.67
35-8	N. Jct. #10 - Jct. #22	15.77	700	4.03	750	4.32
35-9	Jct. #22 - Jct. #15	43.19	475	7.49	510	8.04
35-10	Jct. #15 - Jct. #16	50.44	400	7.36	420	7.73
35-11	Jct. #16 - Jct. #5	23.96	675	5.90	695	6.08
35-12	Jct. #5 - Jct. #49	21.71	795	6.30	795	6.30
35-13	Jct. #49 - Jct. #349	46.38	575	9.73	575	9.73
35-14	Jct. #349 - Jct. #3	44.71	705	11.50	705	11.51
35-15	Jct. #3 - Jct. #335	27.48	1185	11.89	1230	12.34
35-16	Jct. #335 - S. Jct. #55	28.16	1500	15.42	1585	16.29
35-17	N. Jct. #55 - S.W. 34-53-12-2	36.21	175	2.31	155	2.05
	SUBTOTAL - HIGHWAY NO. 35	526.97		111.03		114.41
Highway No. 36						
36-1	U.S. Border - N. Jct. #18	30.32	355	3.93	355	3.93
36-2	N. Jct. #18 - W. Jct. #13	39.43	365	5.25	365	5.25
36-3	E. Jct. #13 - Jct. #2	64.71	275	6.50	270	6.38
	SUBTOTAL - HIGHWAY NO. 36	134.46		15.68		15.56

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 37						
37-1	U.S. Border - E. Jct. #18	23.01	155	1.30	155	1.30
37-2	E. Jct. #18 - S. Jct. #13	52.11	355	6.75	360	6.85
37-3	S. Jct. #13 - Jct. #1	52.72	770	14.81	790	15.20
37-4	Jct. #1 - Jct. #332	33.31	-	-	230	2.80
37-5	Jct. #332 - Jct. #32	24.53	-	-	165	1.48
	SUBTOTAL - HIGHWAY NO. 37	185.68		22.86		27.63
Highway No. 38						
38-1	Jct. #49 - Perigord	22.28	740	6.02	745	6.06
38-2	Perigord - Jct. #23	34.39	295	3.70	300	3.77
38-5	Jct. #5 - Jct. #49	32.01	225	2.63	230	2.69
	SUBTOTAL - HIGHWAY NO. 38	88.68		12.35		12.52
Highway No. 39						
39-1	U.S. Border - Jct. #18	26.96	620	6.10	645	6.35
39-2	Jct. #18 - W. Jct. #47	9.82	3825	13.71	3975	14.25
39-3	W. Jct. #47 - Midale	40.93	1495	22.31	1595	23.83
39-4	Midale - Jct. #35	43.73	1560	24.90	1725	27.53
39-5	Jct. #35 - Yellow Grass	26.75	2030	19.82	2175	21.24
39-6	Yellow Grass - N. Jct. #6	44.61	1830	29.80	1990	32.40
39-7	N. Jct. #6 - Pitman	34.18	510	6.36	550	6.86
39-8	Pitman - Jct. #1 and #301	34.25	710	8.88	735	9.19
	SUBTOTAL - HIGHWAY NO. 39	261.23		131.88		141.65

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 40						
40-1	W. Jct. #3 - Jct. #12	56.12	740	15.16	805	16.49
40-2	Jct. #12 - Jct. #340	36.03	510	6.71	555	7.30
40-3	Jct. #340 - Jct. #16	63.94	670	15.64	740	17.27
40-4	Jct. #4 - E. Jct. #21	57.57	795	16.71	820	17.23
40-5	E. Jct. #21 - Neilburg	35.50	495	6.41	510	6.61
40-6	Neilburg - Alberta Border	25.36	600	5.55	610	5.65
	SUBTOTAL - HIGHWAY NO. 40	274.52		66.18		70.55
Highway No. 41						
41-3	Jct. #2 (Wakaw) - Jct. #27	51.29	445	8.33	465	8.71
41-4	Jct. #27 - Jct. #5	26.92	1480	14.54	1480	14.54
	SUBTOTAL - HIGHWAY NO. 41	78.21		22.87		23.25
Highway No. 42						
42-1	Jct. #2 - Keeler	24.96	580	5.28	580	5.28
42-2	Keeler - E. Jct. #19	42.36	395	6.11	410	6.34
42-3	E. Jct. #19 - E. Bank of Diefenbaker L.	38.72	315	4.45	325	4.59
42-4	W. Bank of Diefenbaker L. - Jct. #342	37.71	180	2.48	200	2.75
42-5	Jct. #342 - Jct. #15	59.82	225	4.91	230	5.02
	SUBTOTAL - HIGHWAY NO. 42	203.57		23.23		23.98

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 43						
43-1	Jct. #2 - E. Jct. #58	37.93	495	6.85	495	6.85
43-2	E. Jct. #58 - S. Jct. #19	28.95	345	3.65	370	3.91
43-3	N. Jct. #19 - Jct. #4	59.29	230	4.98	230	4.98
	SUBTOTAL - HIGHWAY NO. 43	126.17		15.48		15.74
Highway No. 44						
44-2	Jct. #11 - S. Jct. #19	44.04	195	3.13	200	3.21
44-3	N. Jct. #19 - S. Jct. #45	28.40	205	2.13	180	1.87
44-4	N. Jct. #45 - E. Jct. #42	28.34	170	1.76	170	1.76
44-5	W. Jct. #42 - N. Jct. #4	40.43	255	3.76	270	3.98
44-6	S. Jct. #4 - Jct. #30	54.04	445	8.78	460	9.07
44-7	Jct. #30 - E. Jct. #21	33.15	420	5.08	440	5.32
44-8	E. Jct. #21 - Mantario	44.95	440	7.22	460	7.55
44-9	Mantario - Jct. #7	33.60	200	2.45	205	2.51
	SUBTOTAL - HIGHWAY NO. 44	306.95		34.31		35.27
Highway No. 45						
45-1	Jct. #42 - Jct. #373	18.44	330	2.22	350	2.36
45-2	Jct. #373 - S. Jct. #44	18.89	300	2.07	360	2.48
45-3	S. Jct. #44 - E. Jct. #15	27.23	470	4.67	480	4.77
45-4	W. Jct. #15 - Jct. #7	49.68	550	9.97	565	10.25
	SUBTOTAL - HIGHWAY NO. 45	114.24		18.93		19.86

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 47						
47-1	U.S. Border to E. Jct. #39	15.59	970	5.51	985	5.60
47-2	W. Jct. #39 - Jct. #13	57.65	700	14.73	675	14.20
47-3	Jct. #13 - Jct. #48	56.23	275	5.64	275	5.64
47-4	Jct. #48 - W. Jct. #1	26.55	170	1.65	175	1.70
47-5	E. Jct. #1 - S. Jct. #22	39.94	425	6.20	425	6.20
47-6	S. Jct. #22 - S. Jct. #10	22.81	665	5.54	675	5.62
47-7	N. Jct. #10 - Jct. #52	30.00	295	3.23	305	3.34
47-8	Jct. #52 - Jct. #16	19.05	200	1.39	210	1.46
47-9	Jct. #16 - Jct. #5	42.21	220	3.39	230	3.54
47-10	Jct. #5 - Jct. #49	33.80	290	3.58	310	3.82
	SUBTOTAL - HIGHWAY NO. 47	343.83		50.86		51.12
Highway No. 48						
48-1	Manitoba Border - Jct. #8	18.97	300	2.08	310	2.15
48-2	Jct. #8 - S. Jct. #9	44.74	385	6.29	385	6.29
48-3	N. Jct. #9 - Jct. #47	57.89	610	12.89	610	12.89
48-4	Jct. #47 - Jct. #35	63.26	590	13.62	620	14.32
48-5	Jct. #35 - Jct. #1	40.39	970	14.30	1005	14.82
	SUBTOTAL - HIGHWAY NO. 48	225.25		49.18		50.47

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 49						
49-1	Manitoba Border - E. Jct. #8	25.41	400	3.71	415	3.85
49-2	E. Jct. #8 - E. Jct. #9	33.75	650	8.01	685	8.44
49-3	W. Jct. #9 - Okla	31.84	640	7.44	665	7.73
49-4	Okla - Jct. #38	33.89	415	5.13	445	5.50
49-5	Jct. #38 - Jct. #35	19.52	415	2.96	415	2.96
	SUBTOTAL - HIGHWAY NO. 49	144.41		27.25		28.48
Highway No. 51						
51-1	Jct. #4 - 11 km W. of Kelfield	62.64	410	9.37	420	9.60
51-2	11 km W of Kelfield - E. Jct. #21	25.94	365	3.46	415	3.93
51-3	W. Jct. #21 - Major	34.44	360	4.53	420	5.28
51-4	Major - Alberta Border	29.64	325	3.52	340	3.68
	SUBTOTAL - HIGHWAY NO. 51	152.66		20.88		22.49
Highway No. 52						
52-1	Jct. #10 - Jct. #47	21.58	1015	7.99	1040	8.19
52-2	Jct. #47 - Jct. #15	49.08	385	6.90	385	6.90
	SUBTOTAL - HIGHWAY NO. 52	70.66		14.89		15.09
Highway No. 54						
54-1	Jct. #11 - Regina Beach	17.40	1085	6.89	1185	7.53
	SUBTOTAL - HIGHWAY NO. 54	17.40		6.89		7.53

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 55						
55-2	Jct. #9 - Shoal Lake	38.30	110	1.54	120	1.68
55-3	Shoal Lake - N.E. Cor. 36-50-8-2	30.43	155	1.72	130	1.44
55-4	36-50-8-2 - #123	36.68	330	4.42	355	4.75
55-5	Jct. #123 S. Jct. #35	28.31	1125	11.62	1175	12.14
55-6	S. Jct. #35 - N. Jct. #35	12.21	1700	7.58	1925	8.58
55-7	N. Jct. #35 - Jct. #106	50.36	1020	18.75	1040	19.12
55-8	Jct. #106 - Jct. #120	36.60	780	10.42	865	11.56
55-9	Jct. #120 -Jct.#2 in Prince Albert	41.44	2180	32.97	2245	33.96
55-10	Jct. #3 - Debden	49.31	700	12.60	735	13.22
55-11	Debden - Big River	38.42	680	9.54	700	9.82
55-12	Big River - Jct. #924	47.93	230	4.02	230	4.02
55-13	Jct. #924 - Jct. #155	29.50	200	2.15	200	2.15
55-14	Jct. #155 - E. Jct. #4	47.81	670	11.69	675	8.99
55-15	E. Jct. #4 - S. Jct. #26	67.43	500	12.31	525	12.92
55-16	N. Jct. #26 - Alberta Border	52.10	345	6.56	390	7.42
	SUBTOTAL - HIGHWAY NO. 55	606.83		147.89		151.77
Highway No. 56						
56-1	Jct. #1 - Qu'Appelle River Bridge	20.79	465	3.53	475	3.60
56-2	Qu'Appelle River - Jct. #35	20.15	450	3.31	450	3.31
56-3	Jct. #35 - Jct. #210	11.33	645	2.67	710	2.94
	SUBTOTAL - HIGHWAY NO. 56	52.27		9.51		9.85

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Highway No. 57						
57-1	Manitoba Border - Jct. #5	19.30	610	4.30	430	3.03
	SUBTOTAL - HIGHWAY NO. 57	19.30		4.30		3.03
Highway No. 58						
58-1	Jct. #18 - W. Jct. #13	35.63	190	2.47	200	2.60
58-2	E. Jct. #13 - E. Jct. #43	19.68	550	3.95	575	4.13
58-3	W. Jct. #43 - Jct. #363	31.62	280	3.23	230	2.65
	SUBTOTAL - HIGHWAY NO. 58	86.93		9.65		9.38
Highway No. 60						
60-1	Pike Lake - Jct. #7	23.96	995	8.70	1010	8.83
	SUBTOTAL - HIGHWAY NO. 60	23.96		8.70		8.83
Highway No. 80						
80-1	Jct. #22 - Jct. #16	31.41	625	7.17	630	7.22
	SUBTOTAL - HIGHWAY NO. 80	31.41		7.17		7.22
Highway No. 99						
99-10	Jct. #6 - Jct. #20 Craven	20.92	60	0.46	65	0.50
	SUBTOTAL - HIGHWAY NO. 99	20.92		0.46		0.50

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
100 Series Highways						
102-25	La Ronge - Nemeiben R. Bridge	30.30	420	4.64	425	4.70
102-26	Nemeiben R. Bridge - Churchill R.	54.30	240	4.76	240	4.76
102-27	Churchill River - Island Lake	51.98	105	1.99	110	2.09
102-28	Island Lake - Waddy River	36.44	75	1.00	75	1.00
102-29	Waddy River - Reindeer Lake	43.40	60	0.95	65	1.03
106-01	Jct. #55 - Jct. #120	68.15	160	3.98	185	4.60
106-02	Jct. #120 - Jct. #165	84.37	115	3.54	125	3.85
106-03	Jct. #165 - E. of Deschambault	84.01	130	3.99	130	3.99
106-04	E. of Deschambault - Jct. #135	43.02	150	2.36	150	2.36
106-05	Jct. #135 - Jct. #167	68.01	270	6.70	270	6.70
120-01	Jct. #55 - Candle Lake	32.30	460	5.42	445	5.25
120-02	Candle Lake - Jct. #106	57.84	170	3.59	185	3.91
123-01	Jct. #55 - Squaw Rapids Power Station	41.81	280	4.27	260	3.97
123-02	Squaw Rapids Power Station - Pemmican Portage	92.05	120	4.03	110	3.70
135-01	Jct. #106 - Pelican Narrows	51.55	105	1.98	105	1.09
135-02	Pelican Narrows - Sandy Bay	70.23	60	1.54	60	1.54
155-01	Jct. #55 - Jct. #165	94.52	305	10.52	310	10.69
155-02	Jct. #165 - Buffalo Narrows	101.15	295	10.89	305	11.26
155-03	Buffalo Narrows - La Loche	107.64	160	6.29	160	6.29
165-01	Jct. #106 - North Jct. #2	82.28	50	1.47	50	1.51
165-02	S. Jct. #2 - Jct. #910	55.32	-	-	120	2.42
165-03	Jct. #910 - Jct. #914	56.57	-	-	65	1.34
165-04	Jct. #914 - Jct. #155	66.01	-	-	125	3.01
167-01	Sturgeon Weir River - Denare Beach	29.69	90	.98	90	0.98
167-02	Denare Beach - Flin Flon	19.70	1070	7.69	1090	7.84
	SUBTOTAL - DEVELOPMENT ROADS	1522.64		92.58		100.77

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
Resort Highways (200 series)						
201-01	Jct. #1 - Jct. #247	19.23	235	1.65	235	1.65
202-01	Jct. #2 - Buffalo Pound Prov. Park	15.51	285	1.61	300	1.87
204-01	Jct. #4 - Battlefords Prov. Park	5.15	300	0.56	300	0.56
209-01	Jct. #9 - Moose Mountain Prov. Park	4.18	500	0.76	500	0.76
210-01	Jct. #35 - Jct. #56	8.92	950	3.09	950	3.09
210-02	Jct. #56 - Jct. #10	12.12	500	2.21	510	2.26
211-01	Jct. #11- Blackstrap Park	7.27	455	1.21	455	1.21
212-01	Jct. #11 - Fort Carlton Historical Park	25.51	205	1.91	310	2.89
219-01	Danielson Prov. Park - W. Jct. #44	4.38	100	0.16	120	0.19
219-02	E. Jct. #44 - Jct. #15	24.30	225	2.00	250	2.22
219-03	Jct. #15 Hwy - N.E. 12-33-6-3	38.03	335	4.65	330	4.58
219-04	N.E. Cor. 12-33-6-3 - Jct. #16	32.48	785	9.31	790	9.37
220-01	Jct. #20 - Rowan's Ravine Prov. Park	22.53	275	2.26	275	2.26
221-01	Jct. #21 - Cypress Hills Prov. Park	4.04	310	0.46	330	0.49
224-01	Jct. #4 - Jct. #26	47.56	75	1.30	75	1.30
225-01	Jct. #2 - Jct. #312	36.90	220	2.96	250	3.37
229-01	Jct. #9 - Good Spirit Prov. Park	16.58	225	1.36	235	1.42
229-02	Good Spirit Prov. Park - Jct. #47	6.57	110	0.26	110	0.26
240-01	Jct. #55 - Border Prince Albert National Park	40.25	220	3.23	275	4.04
247-01	Jct. #9 - Jct. #47	49.89	130	2.37	155	2.82
255-01	Jct. #55 - Tobin Lake S.R.	23.35	340	2.89	320	2.73
261-01	N.W. 1/4 17-20-14-3 Jct. #4	7.85	125	0.36	125	0.36
261-02	Jct. #4 - S.E. 1/4 4-20-15-3	3.64	85	0.11	85	0.11
263-01	Jct. #2 - Prince Albert National Park	18.11	325	2.15	325	2.15
264-01	Jct. #2 - Prince Albert National Park	7.97	550	1.60	560	1.63
271-01	Jct. #21 - Grid #615	42.92	130	2.04	125	1.96
271-02	Grid #615 - Fort Walsh	9.54	25	0.09	30	0.10
	SUBTOTAL - RESORT ROADS	534.78		52.56		55.65

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
300 Series Highways						
301-01	Jct. #1 & #39 - Jct. #202	21.28	240	1.86	240	1.86
302-01	Weldon Ferry - Jct. #3	38.41	360	5.05	375	5.26
302-02	Jct. #2 Hwy - West 30.24 km	26.90	-	-	225	2.21
303-01	Jct. #26 - Jct. #21	23.21	260	2.20	280	2.37
304-01	Jct. #4 - Jct. #26	50.39	385	7.08	410	7.54
305-01	Jct. #11 - Jct. #12	7.05	910	2.34	910	2.34
305-02	Jct. #12 - Jct. #16	24.56	335	3.00	335	3.00
306-01	Jct. #35 - Riceton	38.99	90	1.28	90	1.28
306-02	Riceton - Jct. #6	27.84	260	2.64	255	2.59
307-01	Jct. #7 - Smiley	17.78	260	1.69	450	2.92
307-02	Smiley - Jct. #21	29.27	275	2.94	435	4.65
308-01	Manitoba Border - Jct. #8	14.81	250	1.35	265	1.43
309-01	Jct. #9 - Rhein	18.33	295	1.97	295	1.97
310-01	Jct. #10 - Jct. #15	42.46	495	7.67	495	7.67
310-03	Jct. #52 - Jct. #16	50.47	230	4.24	230	4.24
310-04	Jct. #16 - Jct.#5	30.38	300	3.32	315	3.49
312-01	Jct. #2 - Jct. #11	40.72	340	5.05	370	5.50
312-02	Jct. #11 - Jct. #12	37.05	620	8.38	595	8.05
317-01	Jct. #7 - Jct. #51	46.94	-	-	160	2.74
317-02	Jct. #51 - Jct. #31	45.17	-	-	105	1.73
318-01	Jct. #18 - Alida	28.55	245	2.55	245	2.55
320-01	Jct. #20 - Jct. #2	26.26	210	2.01	225	2.16
321-01	Jct. #21 - Alberta Border	33.15	435	5.26	450	5.44
322-01	Jct. #20 - Jct. #220	29.23	285	3.04	285	3.04
324-01	Jct. #278 - Mayfair	18.62	140	0.95	140	0.95
332-01	Jct. #32 - Hazlet	43.87	240	3.84	250	4.00
334-01	Jct. #34 and #13 - Jct. #339	62.44	195	4.44	200	4.56
334-02	Jct. #339 - Jct. 6 & #39	34.01	355	4.40	335	4.16
335-01	Jct. #23 - Jct. #35	21.23	325	2.19	345	2.67
335-02	Jct. #35 - Jct. #6	29.72	275	2.98	275	2.98
339-01	Jct. #334 - Jct. #39	50.05	275	5.02	260	4.75
340-01	Jct. #16 - Jct. #40	30.64	315	3.52	315	3.52
342-01	Jct. #42 - Road into Beechy	11.83	205	0.88	200	0.86
342-02	Beechy - Clearwater Lake	43.23	185	2.92	185	2.92

Control Section	Location	Length of Section Kilometres (1984)	1983 A.D.T.	1983 Annual Travel Vehicle Km (000,000)	1984 A.D.T.	1984 Annual Travel Vehicle Km (000,000)
342-03	Clearwater Lake - Jct #4	7.47	220	0.60	220	0.60
343-01	Jct. #4 - Simmie	32.87	190	2.28	190	2.28
349-01	Jct. #35 - Jct. #6	32.56	315	3.74	315	3.74
350-01	U.S. Border - Jct. #18	16.33	175	1.04	155	0.92
354-01	Jct. #11 - Dilke	20.63	185	1.39	200	1.51
355-01	Jct. #55 - Jct. #2	28.02	295	3.02	295	3.02
355-02	Jct. #2 -S.E. 1/4 16-51-27-2 (11 km W.)	11.04	300	1.21	300	1.21
357-01	Jct. #5 - Jct. #8	20.37	140	1.04	140	1.04
358-01	Jct. #18 - Jct. #13	42.58	210	3.26	210	3.26
361-01	E. of Lampman - Jct. #47	29.10	450	4.78	450	4.78
363-01	Jct. #2 - Courval	70.95	250	6.47	250	6.47
363-01-70	#1 - #363 Hwy.	6.50	-	-	105	0.25
363-02	Courval - Jct. #19	57.45	160	3.36	150	3.15
363-03	Jct. #19 - Jct. #4	69.91	275	7.02	275	7.02
364-01	Jct. #1 - Jct. #10	36.45	305	4.06	270	3.59
365-01	Jct. #2 - Jct. #16	35.34	350	4.51	335	4.32
367-01	Jct. #42 - Jct. #19	23.80	205	1.78	205	1.78
368-01	Jct. #5 - St. Brieux	56.52	360	7.43	360	7.43
368-02	St. Brieux - Jct. #3	33.41	315	3.84	315	3.84
369-01	Jct. #10 - Jct. #5	20.60	110	0.83	110	0.83
371-01	Jct. #21 - Alberta Border	41.47	235	3.56	245	3.71
373-01	Jct. #42 - Jct. #45	13.97	120	0.61	120	0.61
376-01	Jct. #14 - Arelee	29.42	250	2.68	215	2.31
376-02	Arelee - Sonningdale	26.07	190	1.81	195	1.86
376-03	Sonningdale - Jct. #16 (Maymont)	21.40	255	1.99	270	2.11
376-04	Jct. #16 - Jct. #40	17.96	135	0.88	155	1.02
376-05	Jct. #40 - Jct. #324	25.86	110	1.04	95	0.90
377-01	Jct. #28 - Jct. #6	22.85	355	2.96	365	3.04
378-01	Jct. #4 - Rabbit Lake	69.04	245	6.17	245	6.17
378-02	Rabbit Lake - Jct. #3 (Spiritwood)	40.44	240	3.54	250	3.69
379-01	McMahon - Jct. #4	18.41	225	1.51	225	1.51
381-01	Jct. #8 - McNutt	24.60	145	1.30	135	1.21
397-01	Jct. #16 - Allan	12.41	525	2.38	645	2.92
	SUBTOTAL	2110.73		198.15		209.50

Part 6

Automatic Traffic Recorders
1984 Data

H12206 SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 001

LOCATION -

#1 HIGHWAY - 1.5 KM WEST OF JCT. #48

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	7,400	8.0	1,011
1976	7,900	6.8	1,085
1977	8,400	6.3	1,113
1978	8,700	3.5	1,164
1979	9,300	6.7	1,119
1980	9,600	3.2	1,148
1981	9,800	2.1	1,156
1982	9,400	-4.1	1,173
1983	9,500	1.1	1,187
1984	10,000	+5.2	1,148

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	8879	88.79	8759	87.59	8831	88.31
DEC.	8069	80.69	7365	73.65	7725	77.25
JAN.	7341	73.41	7438	74.38	7382	73.82
FEB.	7755	77.55	8254	82.54	7962	79.62
MAR.	7984	79.84	8796	87.96	8351	83.51
APR.	9677	96.77	9641	96.41	9661	96.61
MAY	9512	95.12	10651	106.51	10054	100.54
JUNE	10749	107.49	12680	126.80	11650	116.50
JULY	12536	125.36	13873	138.73	13097	130.97
*AUG.	7163	71.63	7033	70.33	7232	72.32
*SEP.	4523	45.23	5396	53.96	4843	48.43
*OCT.	7910	79.10	7433	74.33	7767	77.67

1984 A.A.D.T= 10,000 SUMMER A.D.T= 11,185

*Equipment Malfunction.

A.T.R. NO. 002

LOCATION -

#1 HIGHWAY - 8.0 KM WEST OF JCT. #6

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	5,400	5.8	686
1976	5,600	3.7	690
1977	5,900	5.3	706
1978	5,800	-1.7	733
1979	6,000	3.5	735
1980	6,230	3.8	753
1981	6,270	0.6	755
1982	6,000	-4.3	737
1983	6,200	3.3	742
1984	6,300	1.6	720

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	5866	93.11	5617	89.15	5766	91.52
DEC.	4989	79.19	4945	78.49	4957	78.68
JAN.	4564	72.44	4492	71.30	4534	71.96
FEB.	5110	81.11	5174	82.12	5137	81.53
MAR.	5388	85.52	5658	89.80	5510	87.46
APR.	6652	105.58	6320	100.31	6508	103.30
MAY	6116	97.07	6503	103.22	6284	99.74
JUNE	6193	98.30	7020	111.42	6579	104.42
JULY	8130	129.04	8243	130.84	8177	129.79
*AUG.	6907	109.63	7741	122.87	7311	116.04
*SEP.	3388	53.77	3457	54.87	3437	54.55
*OCT.	2920	46.34	3213	51.00	3057	48.52

1984 A.A.D.T= 6,300 SUMMER A.D.T= 7,745

*West Bound only.

A.T.R. NO. 003

LOCATION -

#39 HIGHWAY - 3.0 KM SOUTHEAST OF YELLOW GRASS

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	1,700	6.2	220
1976	1,800	5.9	227
1977	1,900	5.6	244
1978	1,850	-2.7	243
1979	1,825	-1.3	236
1980	1,900	4.1	239
1981	1,950	2.6	239
1982	1,800	-5.3	211
1983	1,895	5.4	236
1984	1,950	2.9	234

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	1884	96.61	1972	101.12	1919	98.41
DEC.	1703	87.33	1503	77.07	1609	82.51
JAN.	1491	76.46	1473	75.53	1484	76.10
FEB.	1615	82.82	1713	87.84	1655	84.87
MAR.	1600	82.05	1776	91.07	1679	86.10
APR.	1985	101.79	1916	98.25	1955	100.25
MAY	1870	95.89	2019	103.53	1936	99.28
JUNE	2244	115.07	2457	126.00	2343	120.15
JULY	2484	127.38	2458	126.05	2473	126.82
AUG.	2406	123.38	2490	127.69	2444	125.33
SEP.	2071	106.20	2159	110.71	2126	109.02
OCT.	1795	92.05	1986	101.84	1896	97.23

1984 A.A.D.T= 1,950 SUMMER A.D.T= 2,460

A.T.R. NO. 004

LOCATION -

#10 HIGHWAY - 6.5 KM EAST OF BALCARRES

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	1,500	7.1	229
1976	1,600	6.7	243
1977	1,700	6.2	261
1978	1,765	3.8	254
1979	1,800	2.0	261
1980	1,800	0.0	260
1981	1,900	5.6	265
1982	1,850	-2.6	252
1983	1,900	2.7	265
1984	1,950	2.6	277

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	1805	92.56	1918	98.35	1850	94.87
DEC.	1604	82.25	1522	78.05	1578	80.92
JAN.	1424	73.02	1509	77.38	1460	74.87
FEB.	1581	81.07	1826	93.64	1683	86.30
MAR.	1591	81.58	1893	97.07	1727	88.56
APR.	1996	102.35	2047	104.97	2018	103.48
MAY	1836	94.15	2164	110.97	1991	102.10
JUNE	2096	107.48	2475	126.92	2273	116.56
JULY	2247	115.23	2535	130.00	2368	121.43
AUG.	2217	113.69	2657	136.25	2420	124.10
SEP.	1912	98.05	2220	113.84	2085	106.92
OCT.	1746	89.53	2109	108.15	1924	98.66

1984 A.A.D.T= 1,950 SUMMER A.D.T= 2,395

A.T.R. NO. 005

LOCATION -

#11 HIGHWAY - 5.0 KM SOUTH OF ROAD TO DUNDURN

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	2,800	12.2	433
1976	2,900	3.6	457
1977	3,050	5.5	512
1978	3,200	4.9	509
1979	3,400	6.3	551
1980	3,380	-0.6	582
1981	3,560	5.3	570
1982	3,450	-3.1	562
1983	3,520	2.0	575
1984	3,600	2.3	557

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	3105	86.25	3797	105.47	3382	93.94
DEC.	2791	77.52	2841	78.91	2829	78.58
JAN.	2579	71.63	2939	81.63	2730	75.83
FEB.	2797	77.69	3599	99.97	3129	86.91
MAR.	2770	76.94	3679	102.19	3181	88.36
APR.	3352	93.11	4016	111.55	3640	101.11
MAY	3318	92.16	4510	125.27	3844	106.77
JUNE	3663	101.75	5015	139.30	4294	119.27
JULY	4047	112.41	4972	138.11	4435	123.19
AUG.	3823	106.19	4935	137.08	4339	120.52
SEP.	3415	94.86	4591	127.52	4058	112.72
OCT.	2987	82.97	4255	118.19	3530	98.05

1984 A.A.D.T= 3,600 SUMMER A.D.T= 4,385

A.T.R. NO. 006

LOCATION -

#2 HIGHWAY - 0.1 KM SOUTH OF RED DEER HILL ACCESS

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	850	6.2	107
1976	800	-5.9	111
1977	850	6.3	118
1978	870	2.3	124
1979	950	9.2	131
1980	1,020	7.4	148
1981	1,100	7.8	186
1982	1,170	6.3	179
1983	1,195	2.3	163
1984	1,220	2.1	175

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	1093	89.59	1064	87.21	1081	88.60
DEC.	990	81.14	896	73.44	945	77.45
JAN.	824	67.54	885	72.54	849	69.59
FEB.	998	81.80	1059	86.80	1023	83.85
MAR.	1073	87.95	1102	90.32	1086	89.01
APR.	1252	102.62	1226	100.49	1241	101.72
MAY	1268	103.93	1430	117.21	1344	110.16
JUNE	1441	118.11	1705	139.75	1564	128.19
JULY	1637	134.18	1801	147.62	1706	139.83
AUG.	1574	129.01	1725	141.39	1650	135.24
SEP.	1357	111.22	1440	118.03	1412	115.73
OCT.	1114	91.31	1353	110.90	1225	100.40

1984 A.A.D.T= 1,220 SUMMER A.D.T= 1,680

HI2206

SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 007

LOCATION -

#16 HIGHWAY - 12.0 KM N. W. OF DENHOLM

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	2,400	11.6	409
1976	2,500	4.2	396
1977	2,550	2.0	424
1978	2,600	2.0	
1979	2,750	5.8	420
1980	3,000	9.1	524
1981	3,300	10.0	504
1982	3,200	-3.0	499
1983	3,250	1.6	510
1984	3,250	0.0	510

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	2655	81.69	2826	86.95	2724	83.81
DEC.	2472	76.06	2735	84.15	2592	79.75
JAN.	2208	67.93	2338	71.93	2262	69.60
FEB.	2513	77.32	2832	87.13	2645	81.38
MAR.	2614	80.43	2905	89.38	2746	84.49
APR.	3355	103.23	3496	107.56	3416	105.10
MAY	3140	96.61	3462	106.52	3327	102.36
JUNE	3426	105.41	4121	126.80	3750	115.38
JULY	4389	135.04	4928	151.63	4615	142.00
AUG.	4184	128.73	5068	155.93	4613	141.93
SEP.	3046	93.72	3631	111.72	3410	104.92
OCT.	2670	82.15	3163	97.32	2975	91.53

1984 A.A.D.T= 3,250 SUMMER A.D.T= 4,615

A.T.R. NO. 008

LOCATION -

#1 HIGHWAY - 0.5 KM WEST OF JCT. #32

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	2,700	8.0	437
1976	2,900	7.4	461
1977	2,800	-3.4	459
1978	3,000	7.1	475
1979	3,050	1.7	475
1980	3,200	4.5	498
1981	3,400	6.3	485
1982	3,300	-3.0	490
1983	3,400	3.0	500
1984	3,400	0.0	490

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	2713	79.79	2481	72.97	2620	77.05
DEC.	2565	75.44	2091	61.50	2341	68.85
JAN.	1946	57.23	1869	54.97	1914	56.29
FEB.	2259	66.44	2221	65.32	2243	65.97
MAR.	2358	69.35	2378	69.94	2367	69.61
APR.	3200	94.11	3030	89.11	3126	91.94
MAY	2876	84.58	2884	84.82	2907	85.50
JUNE	3357	98.73	3532	103.88	3439	101.14
JULY	4746	139.58	4708	138.47	4730	139.11
AUG.	4396	129.29	4716	138.70	4572	134.47
SEP.	3264	96.00	3256	95.76	3317	97.55
OCT.	2648	77.88	2840	83.52	2794	82.17

1984 A.A.D.T= 3,400 SUMMER A.D.T= 4,650

H12206 SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 009

LOCATION -

#16 HIGHWAY - 1.5 KM NORTHWEST OF ORCADIA

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	1,400	16.6	205
1976	1,600	14.3	198
1977	1,690	5.6	229
1978	1,710	1.2	228
1979	1,760	2.9	234
1980	1,820	3.4	242
1981	1,960	7.7	245
1982	1,925	-1.8	234
1983	1,950	1.3	240
1984	1,980	1.5	245

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	1788	90.30	1666	84.14	1739	87.82
DEC.	1687	85.20	1552	78.38	1616	81.61
JAN.	1510	76.26	1346	67.97	1441	72.77
FEB.	1652	83.43	1607	81.16	1633	82.47
MAR.	1694	85.55	1676	84.64	1686	85.15
APR.	2145	108.33	1927	97.32	2051	103.58
MAY	1989	100.45	1947	98.33	1981	100.05
JUNE	2014	101.71	2132	107.67	2069	104.49
JULY	2573	129.94	2679	135.30	2617	132.17
AUG.	2417	122.07	2600	131.31	2500	126.26
SEP.	2019	101.96	2008	101.41	2027	102.37
OCT.	1781	89.94	1935	97.72	1876	94.74

1984 A.A.D.T= 1,980 SUMMER A.D.T= 2,560

A.T.R. NO. 010

LOCATION -

#48 HIGHWAY - 3.0 KM SOUTNEAST OFDAVIN

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	650	8.3	70
1976	700	7.7	92
1977	800	14.3	123
1978	835	4.4	125
1979	850	1.8	132
1980	900	5.9	128
1981	900	0.0	122
1982	875	-2.8	129
1983	900	2.9	129
1984	920	2.2	132

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	834	90.65	901	97.93	861	93.58
DEC.	744	80.86	729	79.23	739	80.32
JAN.	730	79.34	804	87.39	761	82.71
FEB.	727	79.02	770	83.69	744	80.86
MAR.	715	77.71	778	84.56	744	80.86
APR.	818	88.91	844	91.73	829	90.10
MAY	885	96.19	1082	117.60	974	105.86
JUNE	1050	114.13	1229	133.58	1134	123.26
JULY	1127	122.50	1267	137.71	1186	128.91
AUG.	1027	111.63	1250	135.86	1129	122.71
SEP.	959	104.23	1113	120.97	1043	113.36
OCT.	764	83.04	948	103.04	856	93.04

1984 A.A.D.T= 920 SUMMER A.D.T= 1,160

SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 011

LOCATION -

#11 HIGHWAY - 5.0 KM EAST OF JCT. #54

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	3,500	6.1	600
1976	3,800	8.6	635
1977	4,000	5.3	671
1978	4,000	0.0	675
1979	4,050	1.3	715
1980	4,250	4.9	720
1981	4,400	3.5	742
1982	4,260	-3.2	802
1983	4,475	5.0	744
1984	4,450	-0.6	750

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	3954	88.85	4156	93.39	4035	90.67
DEC.	3295	74.04	3190	71.68	3256	73.16
JAN.	3090	69.43	3255	73.14	3159	70.98
FEB.	3322	74.65	3841	86.31	3537	79.48
MAR.	3436	77.21	4013	90.17	3713	83.43
*APR.		.00		.00		.00
MAY		.00		.00		.00
JUNE		.00		.00		.00
JULY		.00		.00		.00
AUG.		.00		.00		.00
SEP.		.00		.00		.00
OCT.		.00		.00		.00

1984 A.A.D.T= 4,450 SUMMER A.D.T= n/a

A.T.R. NO. 012

LOCATION -

#6 HIGHWAY - 1.5 KM SOUTH OF SILVER PARK

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	1,000	0.0	150
1976	1,030	3.0	154
1977	1,050	1.9	167
1978	1,085	3.3	167
1979	1,100	1.4	161
1980	1,050	-4.5	154
1981	1,060	0.1	159
1982	1,000	-5.7	160
1983	1,020	2.0	149
1984	1,050	2.9	180

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	965	91.90	1003	95.52	980	93.33
DEC.	927	88.28	729	69.42	828	78.85
JAN.	738	70.28	704	67.04	724	68.95
FEB.	842	80.19	899	85.61	866	82.47
MAR.	841	80.09	892	84.95	864	82.28
APR.	984	93.71	1012	96.38	996	94.85
MAY	1107	105.42	1221	116.28	1165	110.95
JUNE	1335	127.14	1508	143.61	1415	134.76
JULY	1398	133.14	1638	156.00	1499	142.76
AUG.	1270	120.95	1487	141.61	1372	130.66
SEP.	1064	101.33	1133	107.90	1112	105.90
OCT.	959	91.33	1182	112.57	1071	102.00

1984 A.A.D.T= 1,050 SUMMER A.D.T= 1,435

*Golden River Counter installed.

H12206 SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 013

LOCATION -

#7 HIGHWAY - 8.0 KM EAST OF JCT. #4

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	1,600	6.6	279
1976	1,740	8.8	283
1977	1,800	3.4	292
1978	1,830	1.7	304
1979	1,860	1.6	306
1980	1,930	3.8	324
1981	2,000	3.6	306
1982	1,950	-2.5	313
1983	2,040	4.6	320
1984	2,100	2.9	322

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	1882	89.61	2040	97.14	1945	92.61
DEC.	1811	86.23	1658	78.95	1750	83.33
JAN.	1612	76.76	1527	72.71	1576	75.04
FEB.	1731	82.42	1971	93.85	1830	87.14
MAR.	1839	87.57	1787	85.09	1816	86.47
APR.	2342	111.52	2439	116.14	2384	113.52
MAY	1929	91.85	2192	104.38	2064	98.28
JUNE	2112	100.57	2385	113.57	2239	106.61
JULY	2580	122.85	2716	129.33	2637	125.57
AUG.	2373	113.00	2717	129.38	2546	121.23
SEP.	2340	111.42	2481	118.14	2439	116.14
OCT.	1774	84.47	2243	106.80	2034	96.85

1984 A.A.D.T= 2,100 SUMMER A.D.T= 2,590

A.T.R. NO. 014

LOCATION -

#3 HIGHWAY - 14.5 KM EAST OF JCT. #6

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	1,450	3.6	180
1976	1,540	6.2	180
1977	1,560	0.9	183
1978	1,570	0.6	181
1979	1,600	1.9	192
1980	1,625	1.6	198
1981	1,650	1.5	198
1982	1,620	-1.9	200
1983	1,670	3.0	210
1984	1,670	0.0	208

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	1619	96.94	1559	93.35	1595	95.50
DEC.	1453	87.00	1236	74.01	1349	80.77
JAN.	1312	78.56	1339	80.17	1323	79.22
FEB.	1139	68.20	904	54.13	1042	62.39
*MAR.	757	45.32	727	43.53	743	44.49
*APR.	941	56.34	855	51.19	906	54.25
MAY	1646	98.56	1708	102.27	1671	100.05
JUNE	1921	115.02	1834	109.82	1880	112.57
JULY	1979	118.50	1985	118.86	1981	118.62
AUG.	1928	115.44	1756	105.14	1856	111.13
SEP.		.00	1850	110.77	1850	110.77
OCT.	1757	105.20	1887	112.99	1820	108.98

1984 A.A.D.T= 1,670 SUMMER A.D.T= 1,920

* West Bound Traffic (only).

HI2206

SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 015

LOCATION -

#49 HIGHWAY - 8.0 KM EAST OF JCT. #38

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	450	9.8	62
1976	450	0.0	61
1977	450	0.0	66
1978	430	-4.5	62
1979	450	4.7	64
1980	465	3.3	72
1981	470	1.0	69
1982	475	1.0	72
1983	480	1.0	74
1984	510	6.0	89

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	486	95.29	494	96.86	489	95.88
DEC.	424	83.13	408	80.00	416	81.56
JAN.	390	76.47	387	75.88	389	76.27
FEB.	414	81.17	431	84.50	421	82.54
MAR.	436	85.49	448	87.84	442	86.66
APR.	629	123.33	591	115.88	612	120.00
MAY	541	106.07	599	117.45	564	110.58
JUNE	633	124.11	633	124.11	633	124.11
JULY	706	138.43	748	146.66	723	141.76
AUG.	602	118.03	685	134.31	641	125.68
SEP.	568	111.37	600	117.64	583	114.31
OCT.	513	100.58	581	113.92	555	108.82

1984 A.A.D.T= 510 SUMMER A.D.T= 680

A.T.R. NO. 016

LOCATION -

#38 HIGHWAY - 8.0 KM SOUTH OF JCT. #49

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	150	25.0	27
1976	140	-6.7	46
1977	140	0.0	67
1978	160	14.2	50
1979	170	6.2	60
1980	190	11.7	32
1981	205	7.9	33
1982	215	4.9	60
1983	220	2.3	55
1984	225	2.2	32

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	184	81.77	172	76.44	179	79.55
DEC.	177	78.66	154	68.44	166	73.77
JAN.	143	63.55	145	64.44	144	64.00
FEB.	153	68.00	166	73.77	159	70.66
MAR.	155	68.88	158	70.22	156	69.33
APR.	202	89.77	190	84.44	197	87.55
MAY	211	93.77	220	97.77	213	94.66
JUNE	215	95.55	236	104.88	225	100.00
JULY	265	117.77	281	124.88	271	120.44
AUG.	250	111.11	279	124.00	261	116.00
SEP.	208	92.44	205	91.11	207	92.00
OCT.	197	87.55	174	77.33	187	83.11

1984 A.A.D.T= 225 SUMMER A.D.T= 265

HI2206 SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 017

LOCATION -

#4 HIGHWAY - 1.5 KM NORTH OF JCT. #13

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	490	4.3	63
1976	520	6.1	70
1977	550	5.7	65
1978	530	-3.7	64
1979	550	3.8	81
1980	560	1.8	75
1981	580	3.6	75
1982	570	1.7	87
1983	600	5.2	94
1984	600	0.0	98

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	726	121.00	623	103.83	685	114.16
DEC.	635	105.83	509	84.83	571	95.16
JAN.	559	93.16	454	75.66	515	85.83
FEB.	649	108.16	548	91.33	607	101.16
MAR.	641	106.83	563	93.83	606	101.00
APR.	807	134.50	697	116.16	759	126.50
MAY	777	129.50	719	119.83	751	125.16
JUNE	882	147.00	886	147.66	884	147.33
JULY	826	137.66	795	132.50	813	135.50
*AUG.		.00		.00		.00
SEP.	785	130.83	736	122.66	759	126.50
OCT.	745	124.16	734	122.33	743	123.83

1984 A.A.D.T= 600 SUMMER A.D.T= 815

A.T.R. NO. 018

LOCATION -

#210 HIGHWAY - 9.5 KM NORTH OF JCT. #10

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	510	6.2	223
1976	530	3.9	219
1977	520	-1.9	231
1978	490	-5.8	225
1979	485	-1.1	218
1980	490	1.0	192
1981	490	0.0	186
1982	470	-4.1	191
1983	480	2.1	190
1984	490	2.0	171

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	279	56.93	295	60.20	286	58.36
DEC.	230	46.93	214	43.67	223	45.51
JAN.	222	45.30	267	54.48	241	49.18
FEB.	247	50.40	296	60.40	267	54.48
MAR.	244	49.79	307	62.65	272	55.51
APR.	310	63.26	446	91.02	369	75.30
MAY	392	80.00	738	150.61	555	113.26
JUNE	604	123.26	1156	235.91	861	175.71
JULY	873	178.16	1529	312.04	1148	234.28
AUG.	659	134.48	1260	257.14	939	191.63
SEP.	377	76.93	594	121.22	500	102.04
OCT.	296	60.40	386	78.77	345	70.40

1984 A.A.D.T= 490 SUMMER A.D.T= 1,045

*Counter out.

HI2206 SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 020

LOCATION -

#4 HIGHWAY - 1.5 KM SOUTH OF GLASLYN

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	850	9.0	127
1976	970	14.1	155
1977	940	-3.1	134
1978	1,020	8.5	169
1979	1,100	7.8	169
1980	1,200	9.1	185
1981	1,225	2.1	171
1982	1,070	-12.7	178
1983	1,145	7.0	170
1984	1,120	-2.2	160

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	917	81.87	899	80.26	909	81.16
DEC.	799	71.33	757	67.58	776	69.28
JAN.	763	68.12	774	69.10	767	68.48
FEB.	827	73.83	891	79.55	858	76.25
MAR.	838	74.82	910	81.25	870	77.67
APR.	1018	90.89	1023	91.33	1020	91.07
MAY	1071	95.62	1231	109.91	1153	102.94
JUNE	1321	117.94	1307	116.69	1314	117.32
JULY	1445	129.01	1490	133.03	1464	130.71
AUG.	1398	124.82	1600	142.85	1501	134.01
SEP.	1075	95.98	1177	105.08	1151	102.76
OCT.	970	86.60	1117	99.73	1046	93.39

1984 A.A.D.T= 1,120 SUMMER A.D.T= 1,480

A.T.R. NO. 021

LOCATION -

#2 HIGHWAY - 1.5 KM NORTH OF JCT. #355

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	1,700	7.6	455
1976	1,860	9.4	470
1977	1,890	1.6	451
1978	1,940	2.6	453
1979	2,045	5.4	485
1980	2,150	5.1	502
1981	2,300	7.0	526
1982	2,150	-6.4	526
1983	2,100	-2.3	491
1984	2,200	4.8	531

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	1390	63.18	1360	61.81	1378	62.63
DEC.	1307	59.40	1224	55.63	1265	57.50
JAN.	1266	57.54	1250	56.81	1259	57.22
FEB.	1475	67.04	1549	70.40	1506	68.45
MAR.	1478	67.18	1539	69.95	1506	68.45
APR.	1545	70.22	1815	82.50	1662	75.54
MAY	1890	85.90	2827	128.50	2335	106.13
JUNE	2772	126.00	4197	190.77	3437	156.22
JULY	4018	182.63	5320	241.81	4564	207.45
AUG.	3222	146.45	4696	213.45	3961	180.04
SEP.	1955	88.86	2547	115.77	2320	105.45
OCT.	1590	72.27	1862	84.63	1732	78.72

1984 A.A.D.T= 2,200 SUMMER A.D.T= 4,260

HI2206 SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 022

LOCATION -

#1 HIGHWAY - 0.5 KM EAST OF OAKSHELA ACCESS ROAD

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	2,350	0.0	362
1976	2,370	0.9	351
1977	2,300	-3.0	351
1978	2,200	-4.4	356
1979	2,300	4.5	400
1980	2,500	8.7	396
1981	2,630	5.2	375
1982	2,450	-6.8	349
1983	2,470	0.8	370
1984	2,400	-2.8	323

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	1764	73.50	1789	74.54	1774	73.91
DEC.	1763	73.45	1682	70.08	1724	71.83
JAN.	1501	62.54	1454	60.58	1481	61.70
FEB.	1559	64.95	1642	68.41	1593	66.37
MAR.	1656	69.00	1832	76.33	1735	72.29
APR.	2171	90.45	2173	90.54	2172	90.50
MAY	2045	85.20	2206	91.91	2140	89.16
JUNE	2511	104.62	2877	119.87	2682	111.75
JULY	3515	146.45	3699	154.12	3592	149.66
AUG.	3194	133.08	3720	155.00	3453	143.87
SEP.	2357	98.20	2565	106.87	2511	104.62
OCT.	1938	80.75	2213	92.20	2107	87.79

1984 A.A.D.T= 2,400 SUMMER A.D.T= 3,525

A.T.R. NO. 023

LOCATION -

ALBERT STREET (REGINA) - 92 METRES SOUTH OF 23RD AVENUE

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	27,300	4.6	2,461
1976	26,000	-4.8	2,417
1977	26,000	0.0	2,502
1978	26,000	0.0	2,413
1979	25,000	-3.9	2,472
1980	26,000	4.0	2,515
1981	26,400	1.5	2,525
1982	24,500	-7.2	2,431
1983	24,500	0.0	2,502
1984	25,500	4.1	2,497

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	28194	110.56	24348	95.48	26656	104.53
DEC.	26297	103.12	21905	85.90	23872	93.61
JAN.	24051	94.31	22297	87.43	23315	91.43
FEB.	25612	100.43	23667	92.81	24807	97.28
MAR.	25456	99.82	25569	100.27	25507	100.02
APR.	28296	110.96	25813	101.22	27220	106.74
MAY	29637	116.22	27165	106.52	28300	110.98
JUNE	30507	119.63	28705	112.56	29666	116.33
JULY	28823	113.03	26460	103.76	27832	109.14
AUG.	28669	112.42	25531	100.12	26975	105.78
SEP.	28422	111.45	26339	103.29	27091	106.23
OCT.	26868	105.36	26344	103.30	26318	103.20

1984 A.A.D.T= 25,500 SUMMER A.D.T= 27,405

A.T.R. NO. 025

LOCATION -

ATHABASCA ST. E. OF INTERSECTION WITH 1ST AVE N.E. MOOSE JAW

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	5,150	-2.0	538
1976	5,450	5.8	610
1977	5,800	6.4	658
1978	5,700	-1.7	588
1979	5,400	-5.3	584
1980	5,400	0.0	583
1981	5,480	1.5	597
1982	5,300	-3.3	571
1983	5,350	0.9	594
1984	5,400	0.9	581

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	5641	104.46	4706	87.14	5267	97.53
DEC.	5135	95.09	4369	80.90	4719	87.38
JAN.	3353	62.09	3194	59.14	3273	60.61
*FEB.		.00		.00		.00
MAR.	5535	102.50	5426	100.48	5489	101.64
APR.	6036	111.77	5415	100.27	5767	106.79
MAY	5960	110.37	5779	107.01	5903	109.31
JUNE	6228	115.33	6023	111.53	6132	113.55
JULY	6001	111.12	5559	102.94	5815	107.68
AUG.	5988	110.88	5507	101.98	5735	106.20
SEP.	5850	108.33	5195	96.20	5485	101.57
OCT.	5599	103.68	5105	94.53	5353	99.12

1984 A.A.D.T= 5,400 SUMMER A.D.T= 5,775

*Counter out.

A.T.R. NO. 027

LOCATION -

#47 HIGHWAY - 1.5 KM NORTH OF BEMERSYDE

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	90	0.0	18
1976	120	33.3	24
1977	140	16.6	25
1978	120	-14.3	20
1979	135	12.5	23
1980	135	0.0	24
1981	145	7.4	26
1982	135	-6.9	22
1983	140	3.7	23
1984	135	-3.7	22

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	133	98.51	144	106.66	137	101.48
DEC.	109	80.74	123	91.11	116	85.92
JAN.	93	68.88	108	80.00	100	74.07
FEB.	110	81.48	131	97.03	119	88.14
MAR.	92	68.14	115	85.18	102	75.55
APR.	131	97.03	142	105.18	136	100.74
MAY	131	97.03	159	117.77	144	106.66
JUNE	152	112.59	184	136.29	167	123.70
JULY	159	117.77	188	139.25	172	127.40
*AUG.		.00	212	157.03	212	157.03
SEP.	134	99.25	161	119.25	148	109.62
OCT.	116	85.92	133	98.51	126	93.33

1984 A.A.D.T= 135 SUMMER A.D.T= 175

*Counter out.

HI2206 SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 028

LOCATION -

#6 HIGHWAY - 1.5 KM SOUTH OF JCT. #15

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	1,050	8.2	190
1976	1,200	14.3	219
1977	1,240	3.3	205
1978	1,280	3.2	217
1979	1,230	-4.0	213
1980	1,200	-2.4	203
1981	1,160	-3.4	174
1982	1,180	1.7	175
1983	1,180	0.0	172
1984	1,160	-1.7	171

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	1030	88.79	1131	97.50	1071	92.32
DEC.	874	75.34	881	75.94	883	76.12
JAN.	888	76.55	1005	86.63	937	80.77
FEB.	913	78.70	1018	87.75	956	82.41
MAR.	983	84.74	1049	90.43	1013	87.32
APR.	1164	100.34	1204	103.79	1181	101.81
MAY	1078	92.93	1261	108.70	1162	100.17
JUNE	1221	105.25	1495	128.87	1353	116.63
JULY	1278	110.17	1510	130.17	1376	118.62
AUG.	1250	107.75	1535	132.32	1379	118.87
SEP.	1098	94.65	1310	112.93	1219	105.08
OCT.	968	83.44	1276	110.00	1117	96.29

1984 A.A.D.T= 1,160 SUMMER A.D.T= 1,375

A.T.R. NO. 029

LOCATION -

2ND AVENUE N.E. ON RAILROAD OVERPASS - SWIFT CURRENT

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	8,050	6.6	871
1976	8,600	6.8	934
1977	9,300	8.1	1,014
1978	9,000	-3.2	982
1979	9,450	5.0	999
1980	9,500	0.5	1,021
1981	9,800	3.2	1,040
1982	9,850	0.5	1,041
1983	9,820	-0.3	1,051
1984	10,300	4.9	1,068

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	10795	104.80	9332	90.60	10209	99.11
DEC.	10287	99.87	8522	82.73	9393	91.19
JAN.	9777	94.92	8427	81.81	9211	89.42
FEB.	10700	103.88	9349	90.76	10141	98.45
MAR.	10692	103.80	9538	92.60	10171	98.74
APR.	11487	111.52	9809	95.23	10760	104.46
MAY	11908	115.61	10302	100.01	11142	108.17
JUNE	11959	116.10	10781	104.66	11409	110.76
JULY	11075	107.52	9766	94.81	10526	102.19
AUG.	10907	105.89	9424	91.49	10160	98.64
SEP.	10927	106.08	9629	93.48	10184	98.87
OCT.	10569	102.61	9735	94.51	10138	98.42

1984 A.A.D.T= 10,300 SUMMER A.D.T= 10,345

A.T.R. NO. 033

LOCATION -

#15 HIGHWAY - 2.0 KM EAST OF JCT#20

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	225	9.8	53
1976	245	8.9	61
1977	250	2.0	65
1978	270	8.0	60
1979	270	0.0	45
1980	270	0.0	45
1981	280	3.7	43
1982	260	-7.1	44
1983	280	7.7	46
1984	285	1.8	44

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	227	79.64	215	75.43	222	77.89
DEC.	209	73.33	194	68.07	204	71.57
JAN.	221	77.54	187	65.61	209	73.33
FEB.	220	77.19	243	85.26	230	80.70
MAR.	225	78.94	243	85.26	233	81.75
APR.	291	102.10	283	99.29	288	101.05
MAY	269	94.38	296	103.85	281	98.59
JUNE	319	111.92	378	132.63	347	121.75
JULY	397	139.29	443	155.43	416	145.96
AUG.	336	117.89	391	137.19	362	127.01
SEP.	293	102.80	290	101.75	289	101.40
OCT.	225	78.94	269	94.38	247	86.66

1984 A.A.D.T= 285 SUMMER A.D.T= 390

A.T.R. NO. 034

LOCATION -

#44 HIGHWAY - 6.0 KM WEST OF WARTIME

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	290	3.6	42
1976	290	0.0	39
1977	280	-3.4	51
1978	300	7.1	
1979	290	3.6	45
1980	335	15.5	57
1981	350	4.5	54
1982	305	-11.9	44
1983	315	3.3	42
1984	320	1.6	41

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	322	100.62	278	86.87	304	95.00
DEC.	265	82.81	209	65.31	239	74.68
JAN.	222	69.37	206	64.37	215	67.18
FEB.	250	78.12	250	78.12	250	78.12
MAR.	278	86.87	266	83.12	273	85.31
APR.	351	109.68	298	93.12	328	102.50
MAY	375	117.18	312	97.50	348	108.75
JUNE	350	109.37	325	101.56	338	105.62
JULY	360	112.50	298	93.12	334	104.37
AUG.	376	117.50	417	130.31	389	121.56
* SEP.		.00		.00		.00
* OCT.		.00		.00		.00

1984 A.A.D.T= 320 SUMMER A.D.T= 340

*Counter out - road construction.

HI2206 SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 036

LOCATION -

#36 HIGHWAY - 2.0 KM NORTH OF GALILEE

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1976	300	11.1	40
1977	340	13.3	44
1978	340	0.0	45
1979	340	0.0	45
1980	330	-3.0	56
1981	320	-3.1	46
1982	300	-6.3	45
1983	315	5.0	44
1984	315	0.0	41

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	316	100.31	283	89.84	303	96.19
DEC.	287	91.11	241	76.50	263	83.49
JAN.	229	72.69	210	66.66	221	70.15
FEB.	263	83.49	233	73.96	251	79.68
MAR.	249	79.04	245	77.77	247	78.41
APR.	306	97.14	308	97.77	307	97.46
MAY	311	98.73	335	106.34	320	101.58
JUNE	322	102.22	345	109.52	332	105.39
*JULY		.00		.00		.00
AUG.	345	109.52	323	102.53	335	106.34
SEP.	335	106.34	315	100.00	328	104.12
OCT.	286	90.79	274	86.98	285	90.47

1984 A.A.D.T= 315 SUMMER A.D.T= 335

A.T.R. NO. 037

LOCATION -

#2 HIGHWAY - 59.5 KM NORTH OF WASKESIU

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1975	230	0.0	38
1976	270	17.4	58
1977	400	48.1	75
1978	410	2.5	90
1979	500	21.9	98
1980	550	10.0	91
1981	520	-3.5	85
1982	490	-5.8	90
1983	440	-10.0	93
1984	445	1.1	94

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	324	72.80	286	64.26	309	69.43
DEC.	348	78.20	264	59.32	306	68.76
JAN.	300	67.41	243	54.60	276	62.02
FEB.	336	75.50	336	75.50	336	75.50
MAR.	407	91.46	367	82.47	389	87.41
APR.	343	77.07	348	78.20	345	77.52
MAY	387	86.96	496	111.46	450	101.12
JUNE	645	144.94	754	169.43	696	156.40
JULY	632	142.02	739	166.06	677	152.13
AUG.	605	135.95	752	168.98	682	153.25
SEP.	467	104.94	497	111.68	498	111.91
OCT.	378	84.94	388	87.19	382	85.84

1984 A.A.D.T= 445 SUMMER A.D.T= 680

*Counter out.

HI2206 SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 073

LOCATION -

#155 HIGHWAY - 27.4 KM - NORTH OF GREEN LAKE

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1974	100		
1975	100		
1976	100		
1977	150	0.0	24
1978	170	13.3	32
1979	220	29.4	40
1980	230	4.5	40
1981	250	8.7	42
1982	270	8.0	43
1983	280	3.7	43

1983 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.		.00		.00		.00
DEC.		.00		.00		.00
JAN.		.00		.00		.00
FEB.		.00		.00		.00
MAR.		.00		.00		.00
APR.		.00		.00		.00
MAY	265	94.64	329	117.50	296	105.71
JUNE	343	122.50	319	113.92	334	119.28
JULY	318	113.57	317	113.21	317	113.21
AUG.	314	112.14	270	96.42	296	105.71
SEP.	290	103.57	292	104.28	292	104.28
OCT.	283	101.07	276	98.57	281	100.35

1983 A.A.D.T= 280 SUMMER A.D.T= 305

No data 1984.

A.T.R. NO. 076

LOCATION -

#4 HIGHWAY - 5.0 KM NORTH OF JCT. #378

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1978	2,350	0.0	481
1979	2,450	4.3	480
1980	2,600	6.1	490
1981	2,750	5.8	498
1982	2,630	-4.4	495
1983	2,700	2.7	486

1983 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.		.00		.00		.00
DEC.		.00		.00		.00
JAN.		.00		.00		.00
FEB.		.00		.00		.00
MAR.		.00		.00		.00
APR.		.00		.00		.00
MAY	2519	93.29	3559	131.81	3016	111.70
JUNE	3191	118.18	4337	160.62	3649	135.14
JULY	4319	159.96	5477	202.85	4879	180.70
AUG.	3843	142.33	5029	186.25	4377	162.11
SEP.	2517	93.22	3013	111.59	2788	103.25
OCT.	2240	82.96	2631	97.44	2478	91.77

1983 A.A.D.T= 2,700 SUMMER A.D.T= 4,630

No data 1984.

HI2206 SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 070

LOCATION -

#2 HIGHWAY - 11 KM NORTH OF LARONGE

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1983	420		
1984	430	2.3	65

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.		.00		.00		.00
DEC.		.00		.00		.00
JAN.		.00		.00		.00
FEB.		.00		.00		.00
MAR.		.00		.00		.00
APR.		.00		.00		.00
MAY	384	89.30	507	117.90	442	102.79
JUNE	508	118.13	644	149.76	571	132.79
JULY	585	136.04	631	146.74	604	140.46
AUG.	500	116.27	601	139.76	550	127.90
SEP.	344	80.00	384	89.30	368	85.58
OCT.	289	67.20	334	77.67	313	72.79

1984 A.A.D.T= 430 SUMMER A.D.T= 575

A.T.R. NO. 071

LOCATION -

#106 HIGHWAY - Km 120.7 - HANSON LAKE ROAD

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1982	100	0.0	20
1983	110	10.0	
1984	115	4.5	27

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.		.00		.00		.00
DEC.		.00		.00		.00
JAN.		.00		.00		.00
FEB.		.00		.00		.00
MAR.		.00		.00		.00
APR.		.00		.00		.00
MAY	109	94.78	142	123.47	124	107.82
JUNE	176	153.04	205	178.26	190	165.21
JULY	194	168.69	186	161.73	191	166.08
AUG.	147	127.82	154	133.91	152	132.17
SEP.	152	132.17	137	119.13	155	134.78
OCT.		.00		.00		.00

1984 A.A.D.T= 115 SUMMER A.D.T= 170

H12206

SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 075

LOCATION -

#10 HIGHWAY - 10.0 KM NORTH EAST OF JCT. #1

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1977	2,300	0.0	512
1978	2,600	13.0	516
1979	1,950	5.4	339
1980	2,000	2.6	342
1981	2,750	1.9	480
1982	2,650	-3.7	480
1983	2,650	0.0	480
1984	2,700	1.9	490

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.		.00		.00		.00
DEC.		.00		.00		.00
JAN.		.00		.00		.00
FEB.		.00		.00		.00
MAR.		.00		.00		.00
APR.	3315	122.77	3262	120.81	3291	121.88
MAY	2565	95.00	3355	124.25	2904	107.55
*JUNE		.00		.00		.00
*JULY		.00		.00		.00
*AUG.		.00		.00		.00
*SEP.		.00		.00		.00
*OCT.		.00		.00		.00

1984 A.A.D.T= 2,700 SUMMER A.D.T= N/A

*Counter out.

A.T.R. NO. 078

LOCATION -

#13 HIGHWAY - 8.6 KM WEST OF JCT. #6

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1980	550	0.0	75
1981	570	3.6	67
1982	550	-3.5	70
1983	565	2.7	72
1984	565	0.0	66

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.		.00		.00		.00
DEC.		.00		.00		.00
JAN.		.00		.00		.00
FEB.		.00		.00		.00
MAR.		.00		.00		.00
APR.	572	101.23	516	91.32	544	96.28
MAY	520	92.03	528	93.45	525	92.92
JUNE	589	104.24	649	114.86	617	109.20
JULY	630	111.50	644	113.98	636	112.56
AUG.	593	104.95	625	110.61	611	108.14
SEP.	562	99.46	560	99.11	561	99.29
OCT.	498	88.14	519	91.85	517	91.50

1984 A.A.D.T= 565 SUMMER A.D.T= 625

HI2206 SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 090

LOCATION -

Grid No. 715

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1983	60	0.0	14
1984	60	0.0	15

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.	88	146.66	61	101.66	76	126.66
DEC.	48	80.00	58	96.66	54	90.00
JAN.	52	86.66	46	76.66	49	81.66
FEB.	54	90.00	54	90.00	54	90.00
MAR.	51	85.00	48	80.00	49	81.66
APR.	68	113.33	63	105.00	66	110.00
MAY	73	121.66	79	131.66	76	126.66
JUNE	59	98.33	54	90.00	57	95.00
JULY	28	46.66	10	16.66	23	38.33
AUG.		.00	43	71.66	43	71.66
SEP.	97	161.66	67	111.66	81	135.00
OCT.	66	110.00	61	101.66	64	106.66

1984 A.A.D.T= 60 SUMMER A.D.T= 25

A.T.R. NO. 091

LOCATION -

#20 Highway - Km 16.36

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1984	850	0.0	267

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.		.00		.00		.00
DEC.		.00		.00		.00
JAN.		.00		.00		.00
FEB.		.00		.00		.00
MAR.		.00		.00		.00
APR.	875	102.94	1297	152.58	1128	132.70
MAY		.00		.00		.00
JUNE		.00		.00		.00
JULY	1655	194.70	2802	329.64	2198	258.58
AUG.	1423	167.41	2470	290.58	1915	225.29
SEP.	1064	125.17	1702	200.23	1406	165.41
OCT.		.00		.00		.00

1984 A.A.D.T= 850 SUMMER A.D.T= 2,025

HI2206

SASKATCHEWAN HIGHWAYS AND TRANSPORTATION TRAFFIC INFORMATION

A.T.R. NO. 092

LOCATION -

#57 Highway - Km 11.88

HISTORICAL DATA:

YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS
1984	500		156

1984 VEHICLE VOLUME

MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.
NOV.		.00		.00		.00
DEC.		.00		.00		.00
JAN.		.00		.00		.00
FEB.		.00		.00		.00
MAR.		.00		.00		.00
APR.	295	59.00	386	77.20	338	67.60
MAY	374	74.80	569	113.80	465	93.00
JUNE	649	129.80	981	196.20	804	160.80
JULY	1190	238.00	1644	328.80	1381	276.20
AUG.	908	181.60	1357	271.40	1120	224.00
SEP.	400	80.00	549	109.80	488	97.60
OCT.	289	57.80	460	92.00	365	73.00

1984 A.A.D.T= 500 SUMMER A.D.T= 1,250

A.T.R. NO.

LOCATION -

Nil

HISTORICAL DATA:

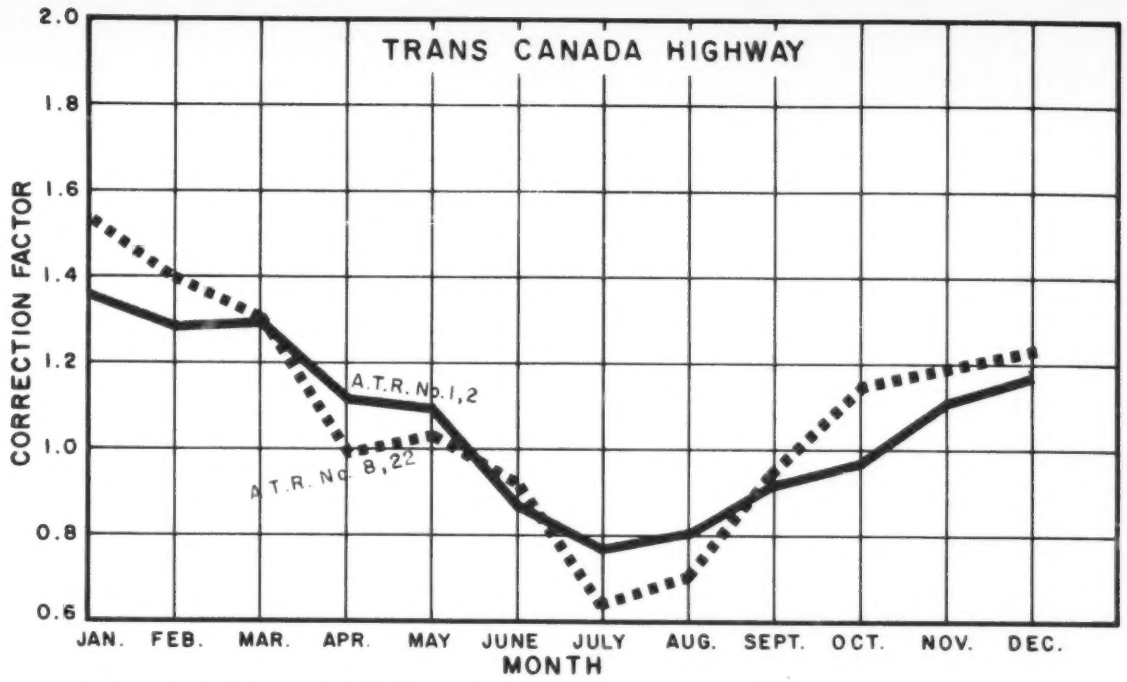
YEAR	A.D.T.	INCREASE(%)	30TH HIGHEST HOURS

1984 VEHICLE VOLUME

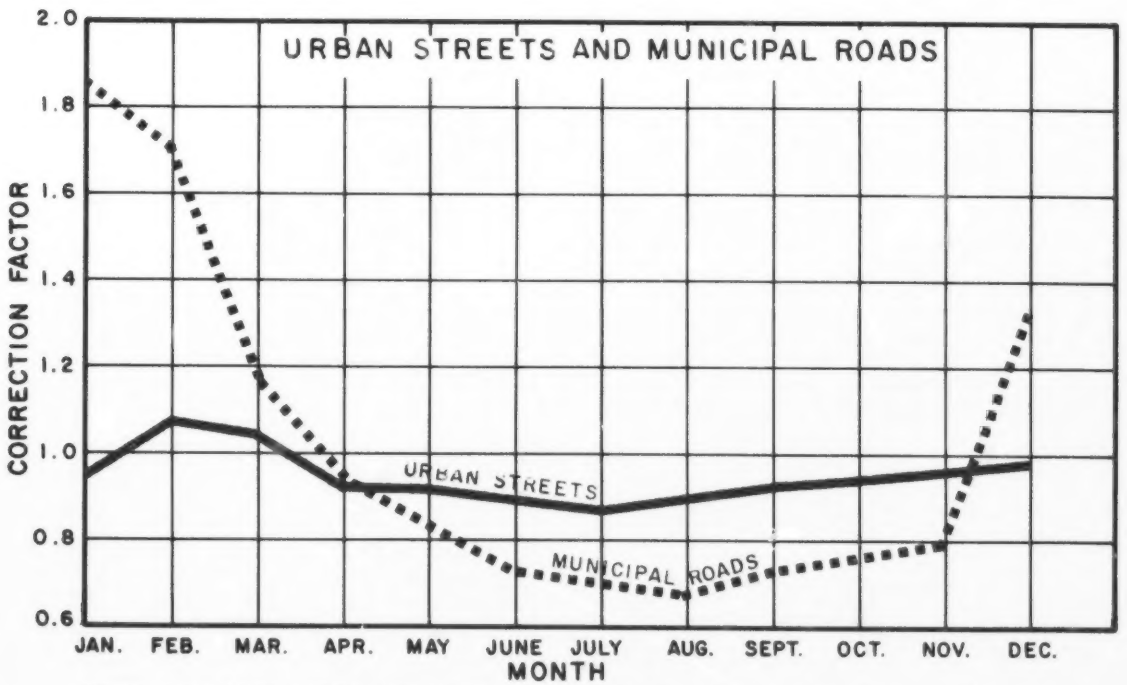
MONTH	AVERAGE WEEK DAY VOLUME	%A.A.D.T.	AVERAGE WEEK END VOLUME	%A.A.D.T.	AVG. DAY OF WEEK VOLUME	%A.A.D.T.

FIGURE 9

CORRECTION FACTORS FOR WEEKDAY VOLUME TO AVERAGE ANNUAL VOLUME



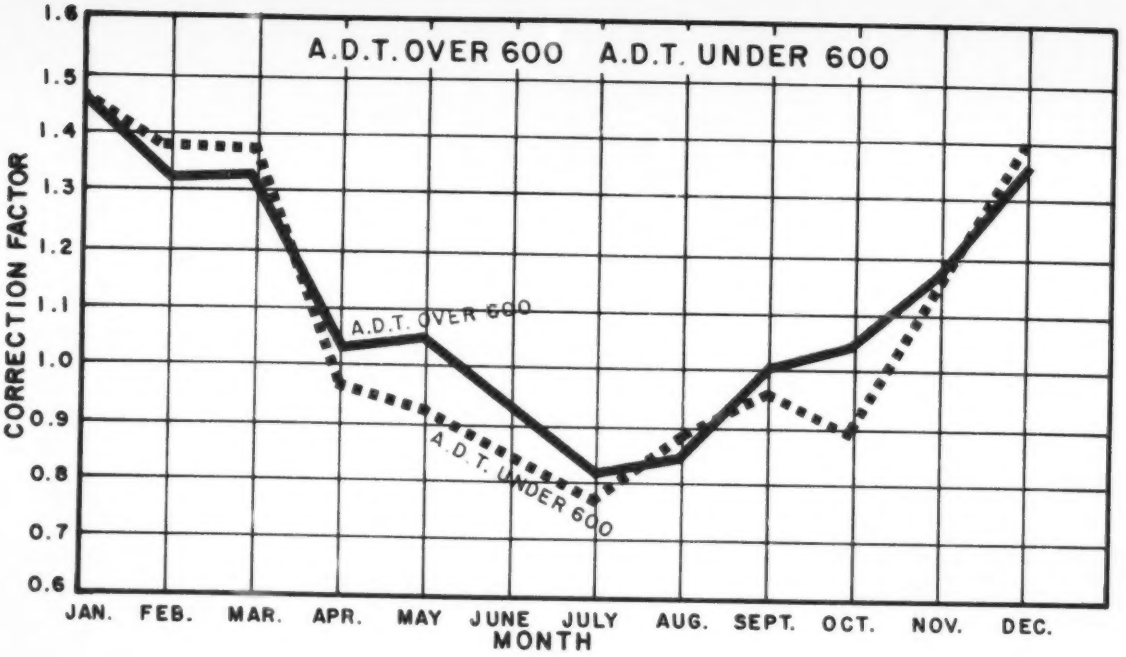
NOTE: (1) DATA USED A.T.R. No. 1,2,8,22
(2) CORRECTION FACTORS USED TO ADJUST WEEKDAY COVERAGE COUNTS



NOTE: (1) DATA USED URBAN A.T.R. No. 23, 25, 29 MUNICIPAL A T R No 19
(2) CORRECTION FACTORS USED TO ADJUST WEEKDAY COVERAGE COUNTS

FIGURE 10

CORRECTION FACTORS FOR WEEKDAY VOLUME TO AVERAGE ANNUAL VOLUME



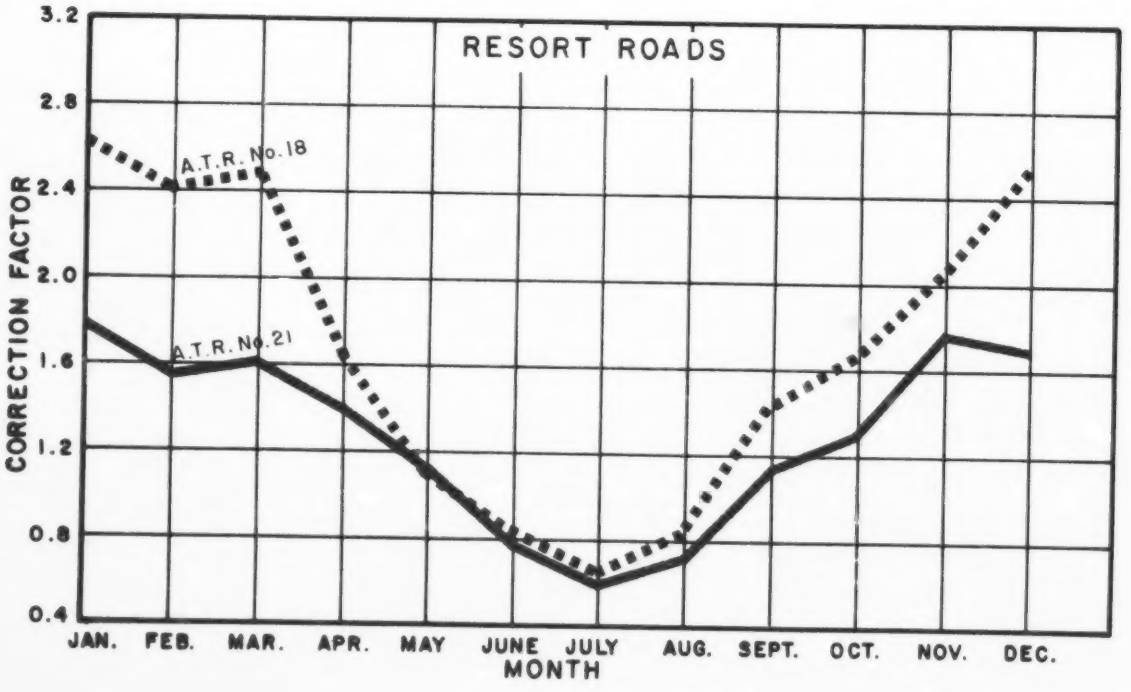
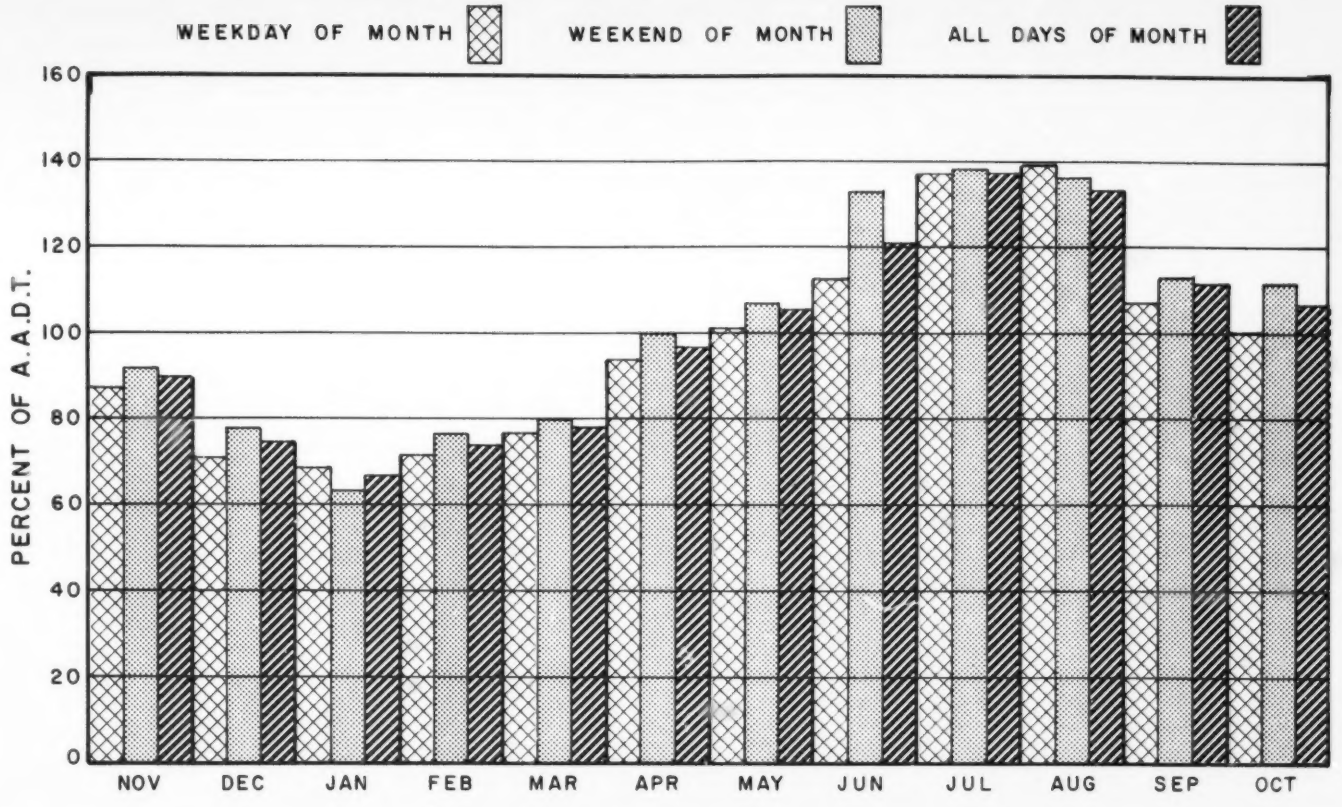


FIGURE II

DISTRIBUTION OF MONTHLY TRAFFIC VOLUMES

TRANS CANADA HIGHWAY

ATR. No.2



TRANS CANADA HIGHWAY

ATR. No.8

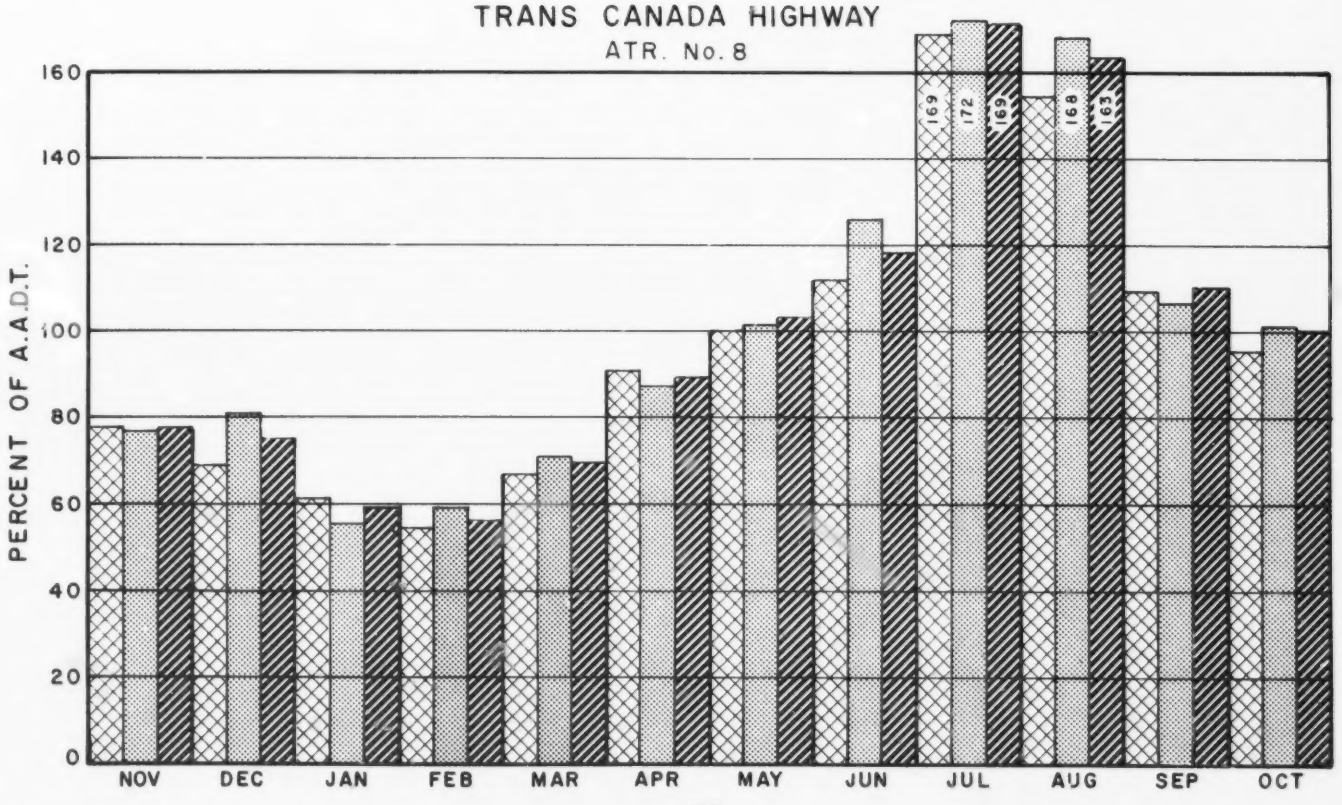
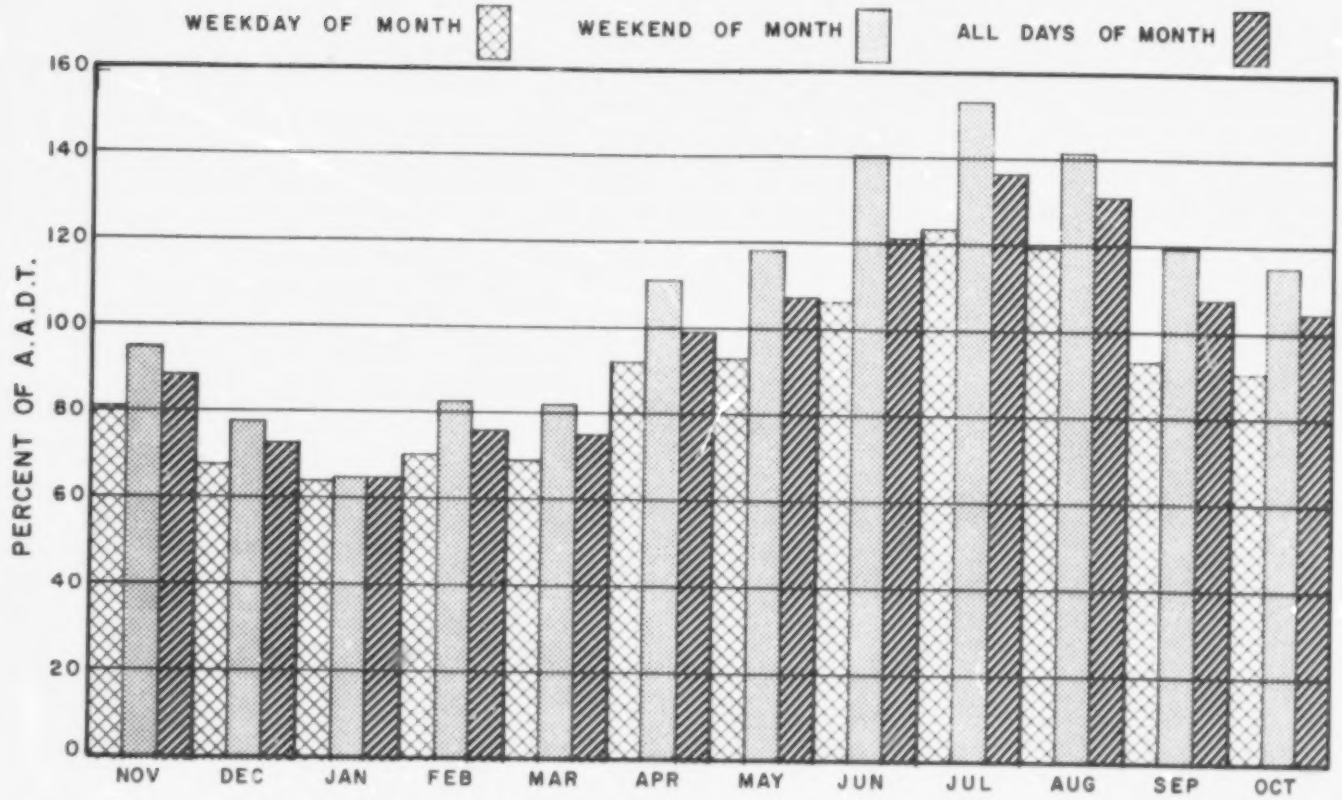


FIGURE 12

DISTRIBUTION OF MONTHLY TRAFFIC VOLUMES

RURAL HIGHWAYS
OVER 3000 ADT



URBAN

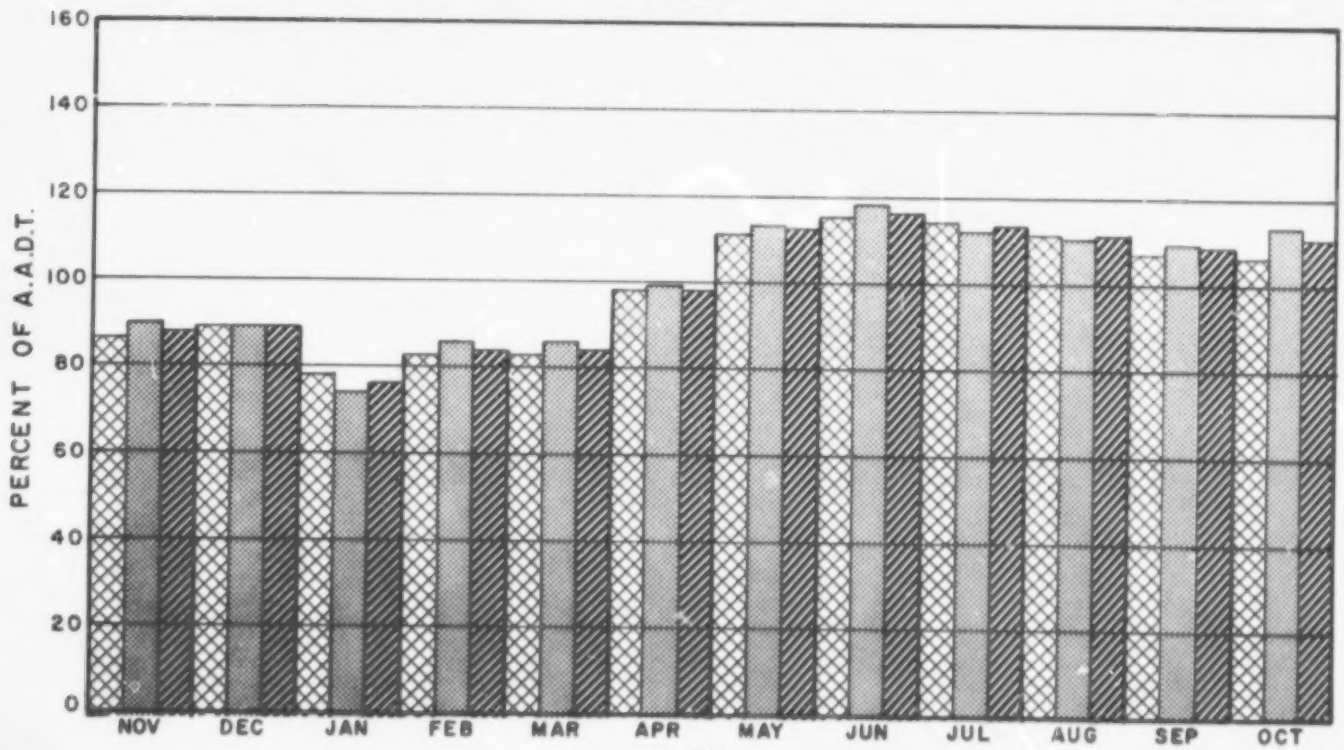
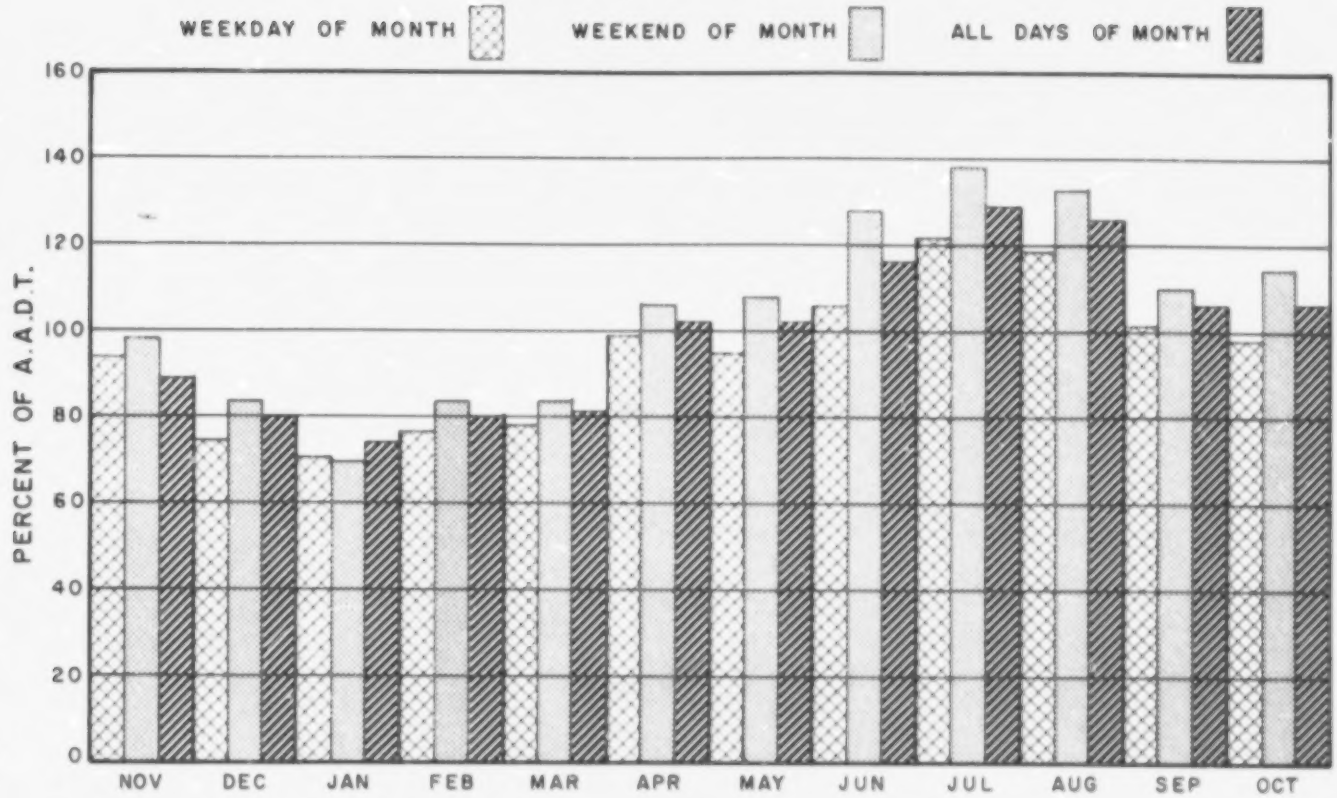


FIGURE 13

DISTRIBUTION OF MONTHLY TRAFFIC VOLUMES

RURAL HIGHWAYS
OVER 600 ADT



RURAL HIGHWAYS
UNDER 600 ADT

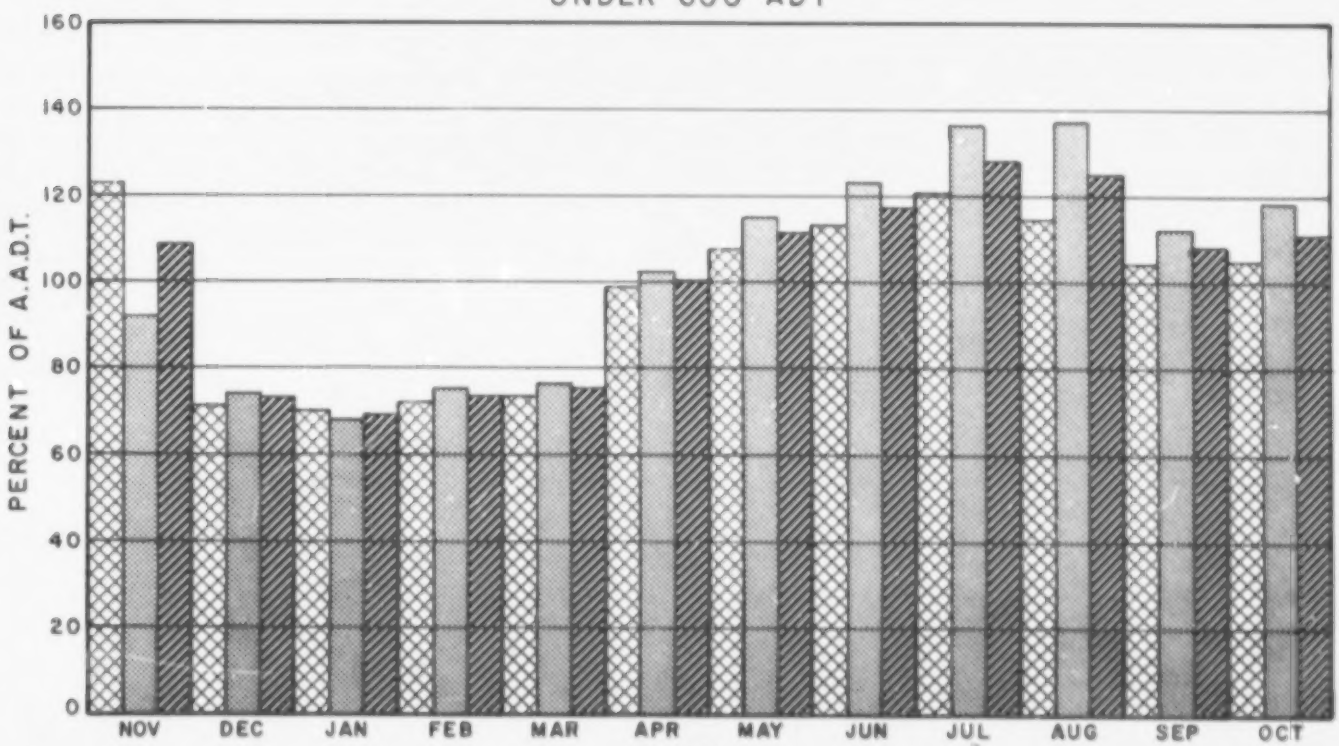
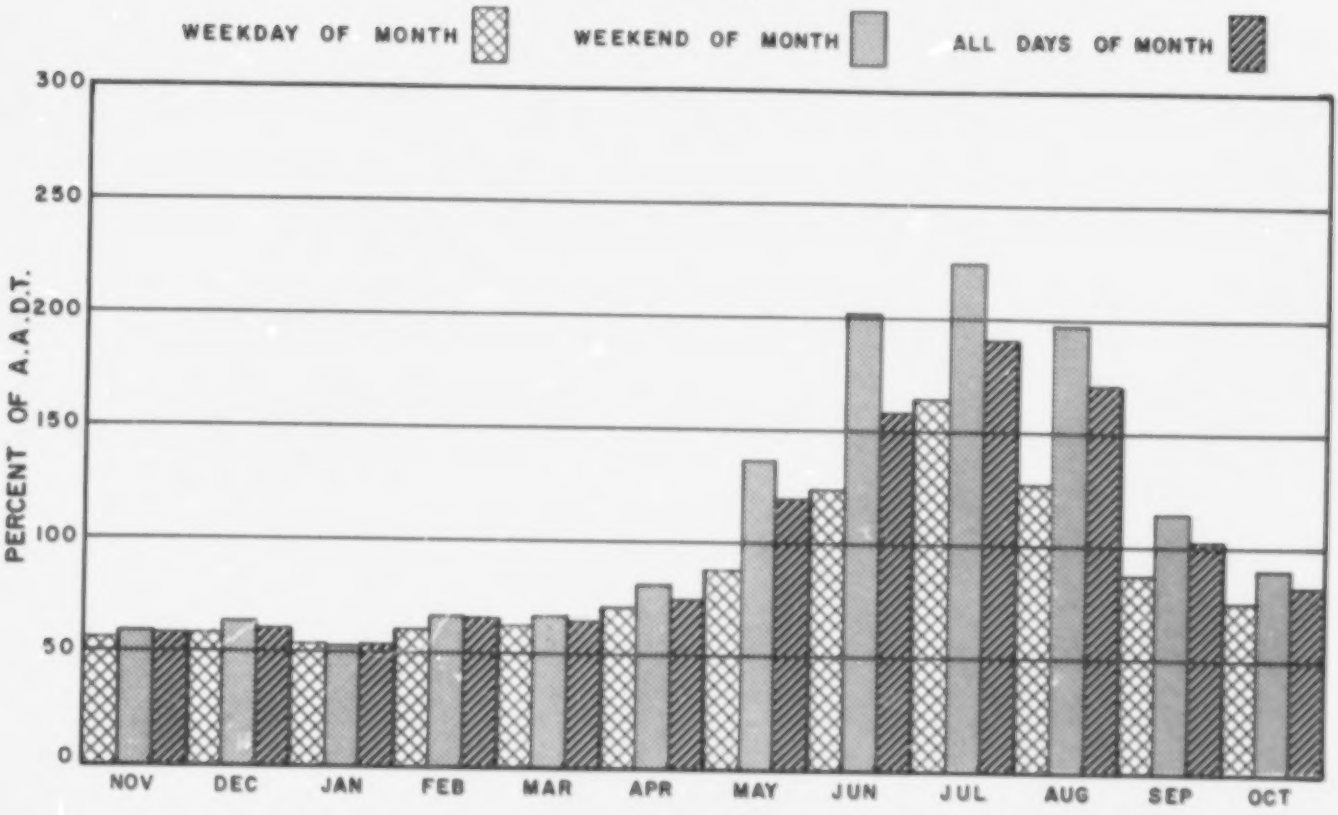


FIGURE 14

DISTRIBUTION OF MONTHLY TRAFFIC VOLUMES

RESORT ROADS
ATR Nº 18



RESORT ROADS
ATR Nº 21

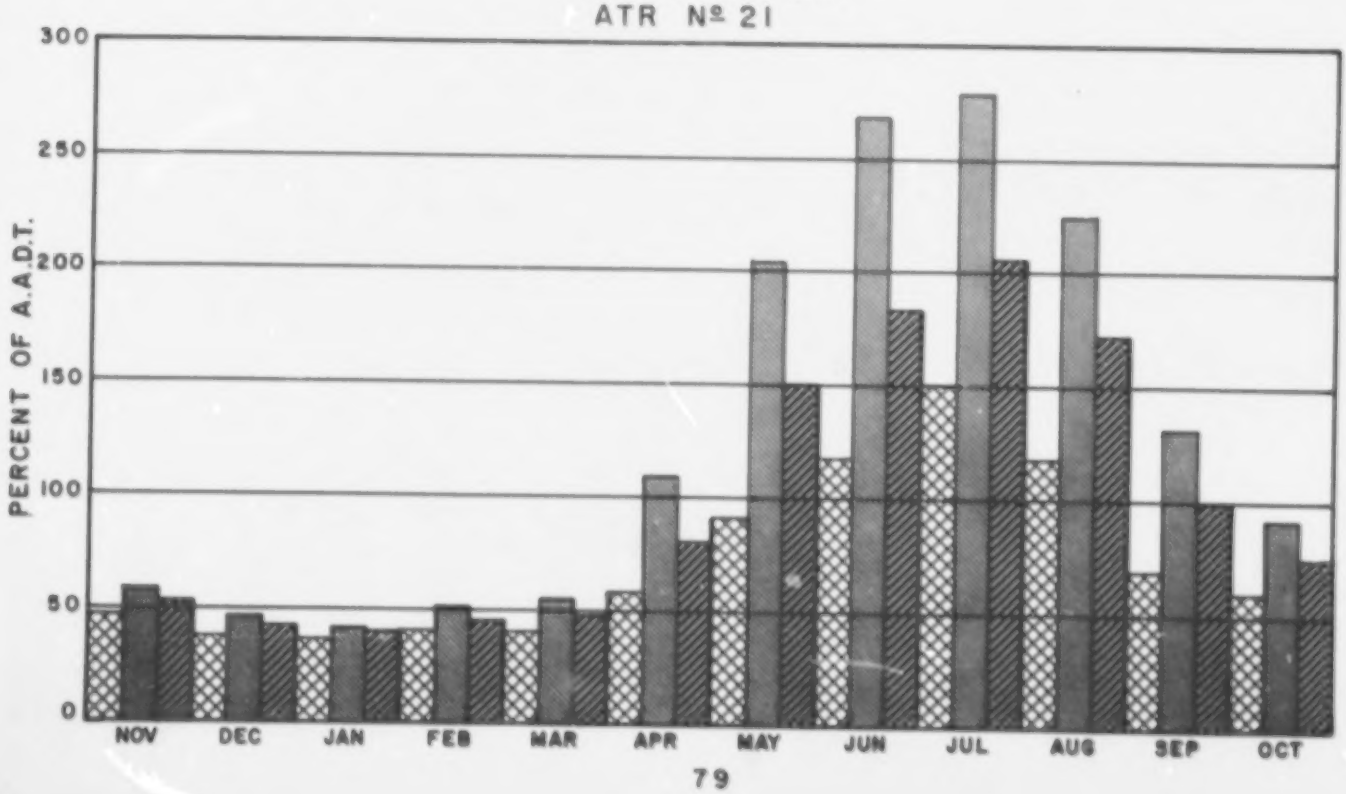


FIGURE 15

DISTRIBUTION OF DAILY TRAFFIC

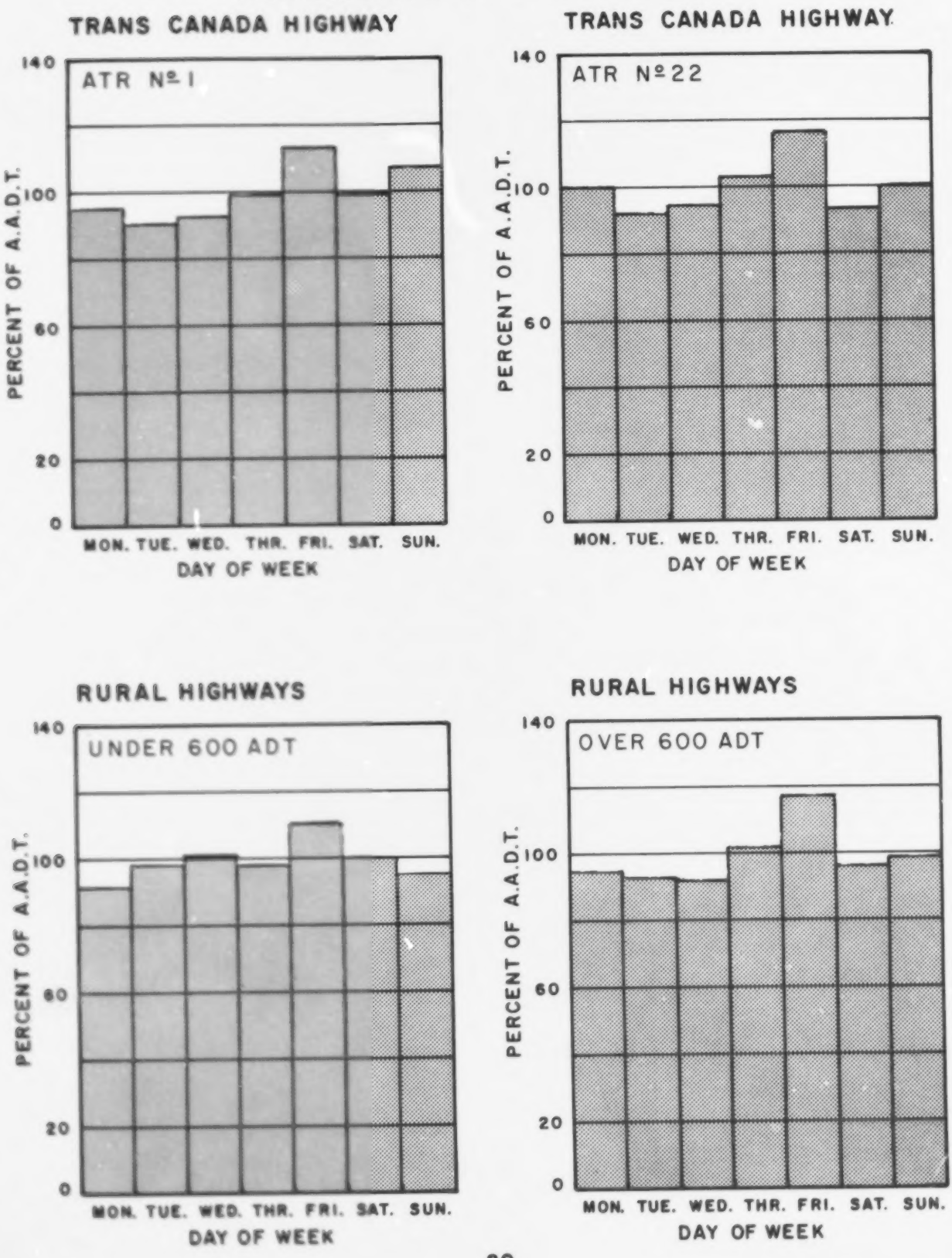
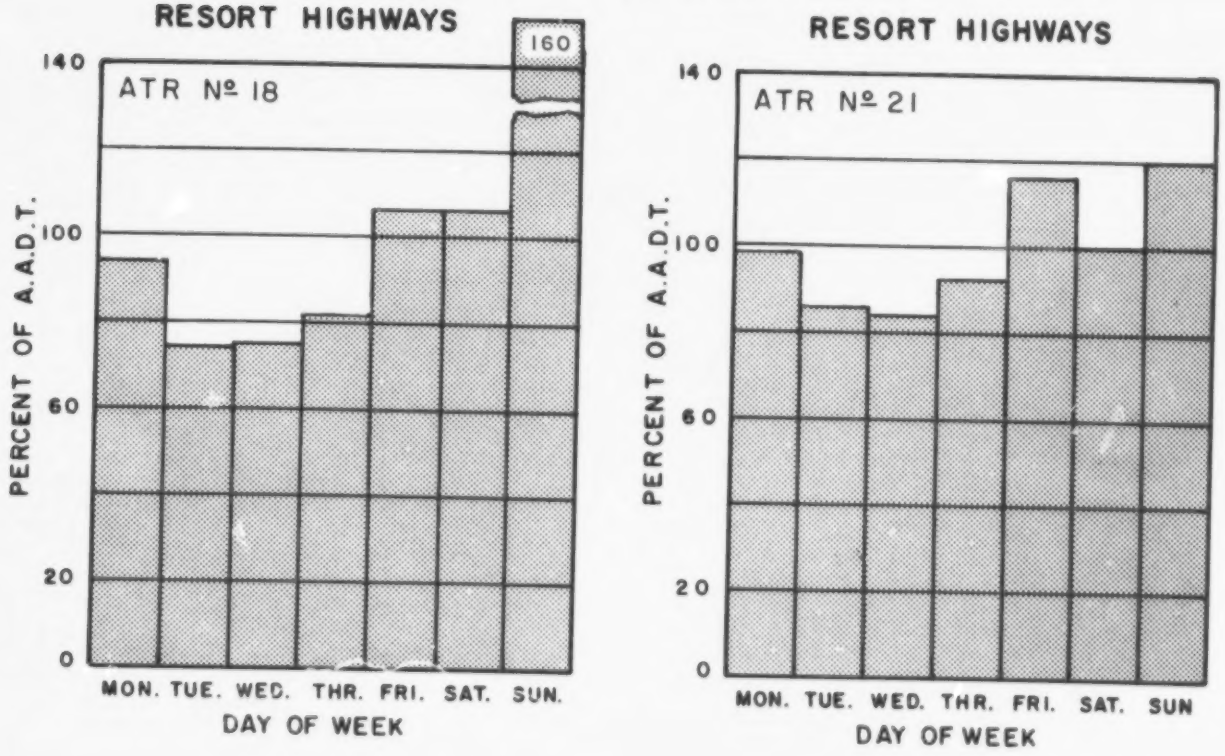


FIGURE 16

DISTRIBUTION OF DAILY TRAFFIC



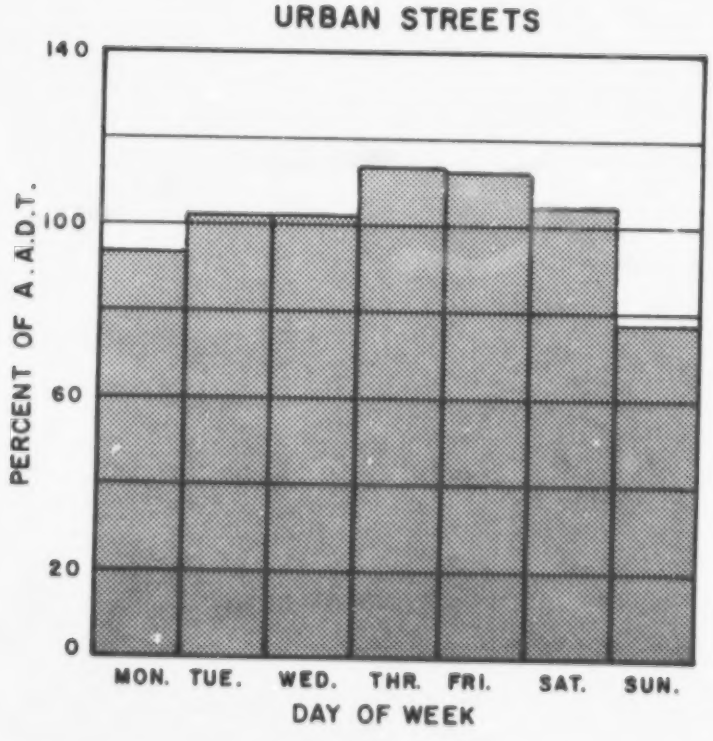
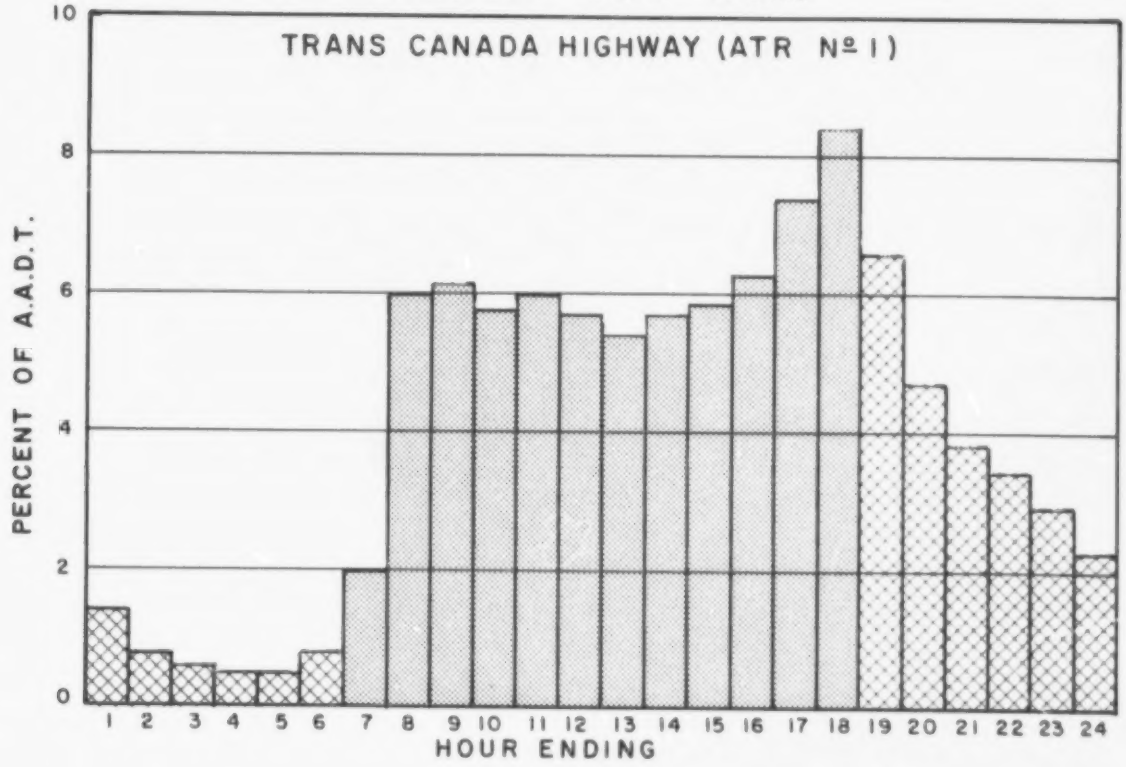


FIGURE 17

DISTRIBUTION OF HOURLY TRAFFIC
WEEKDAY MON. – THUR.)



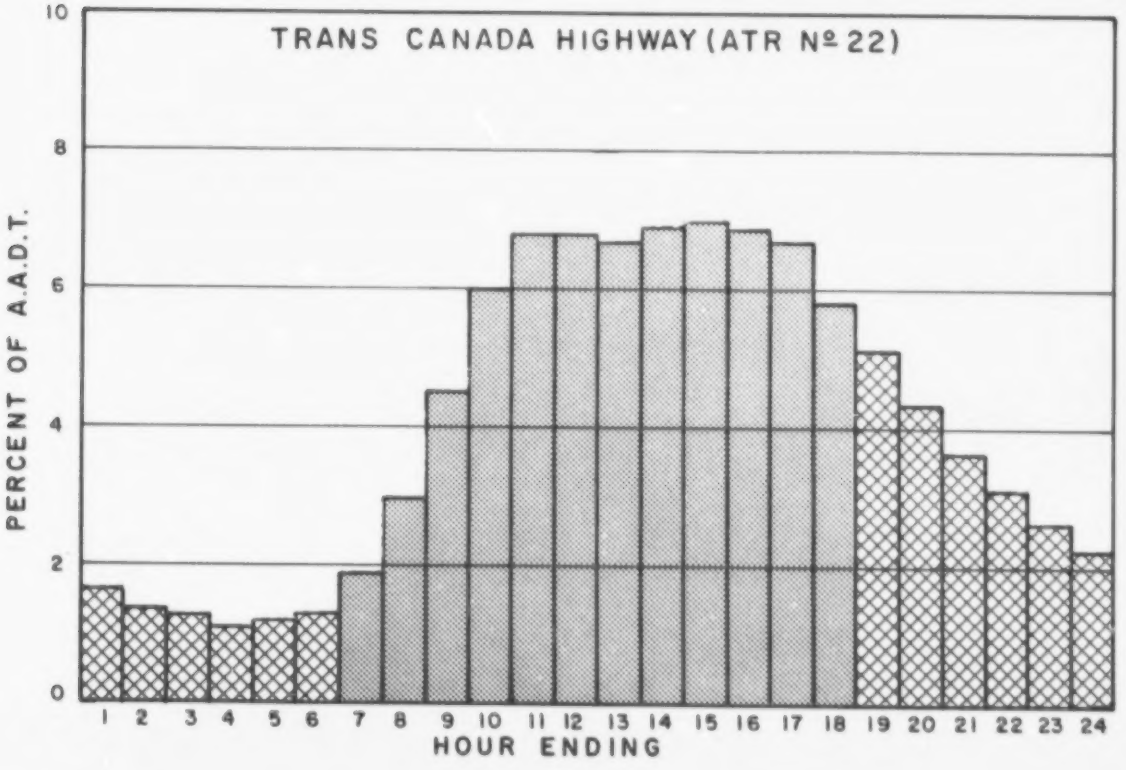
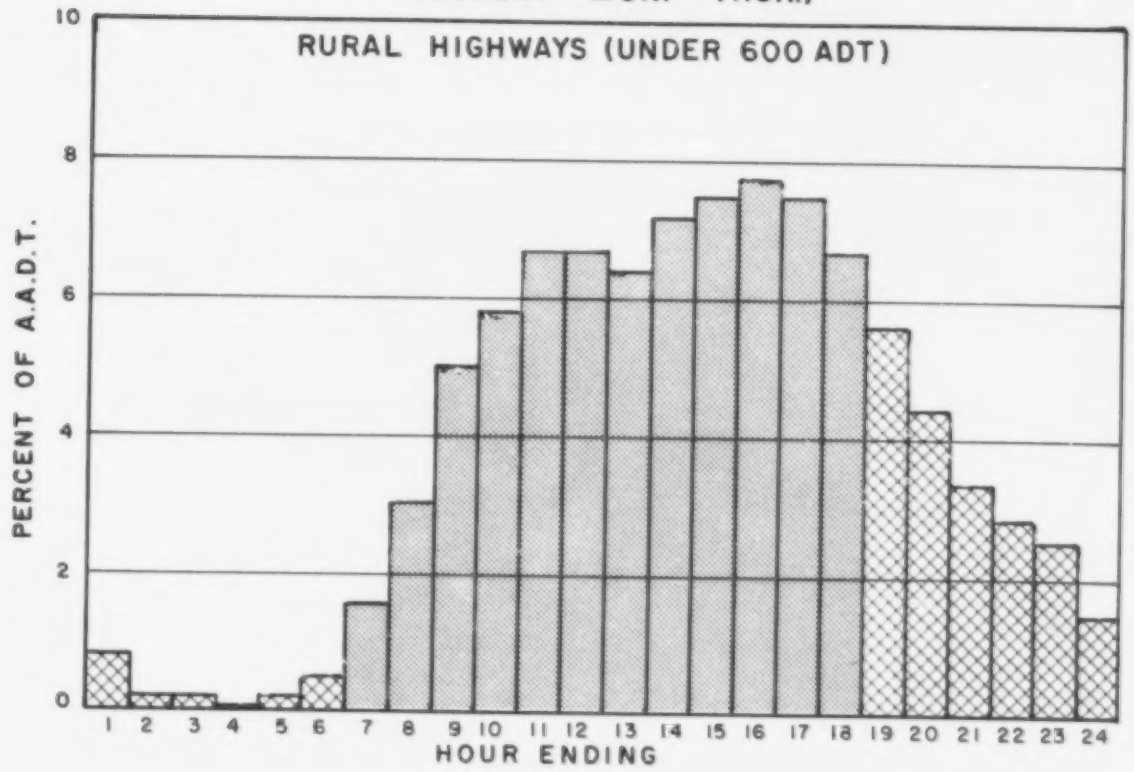


FIGURE 18

DISTRIBUTION OF HOURLY TRAFFIC
WEEKDAY MON. – THUR.)



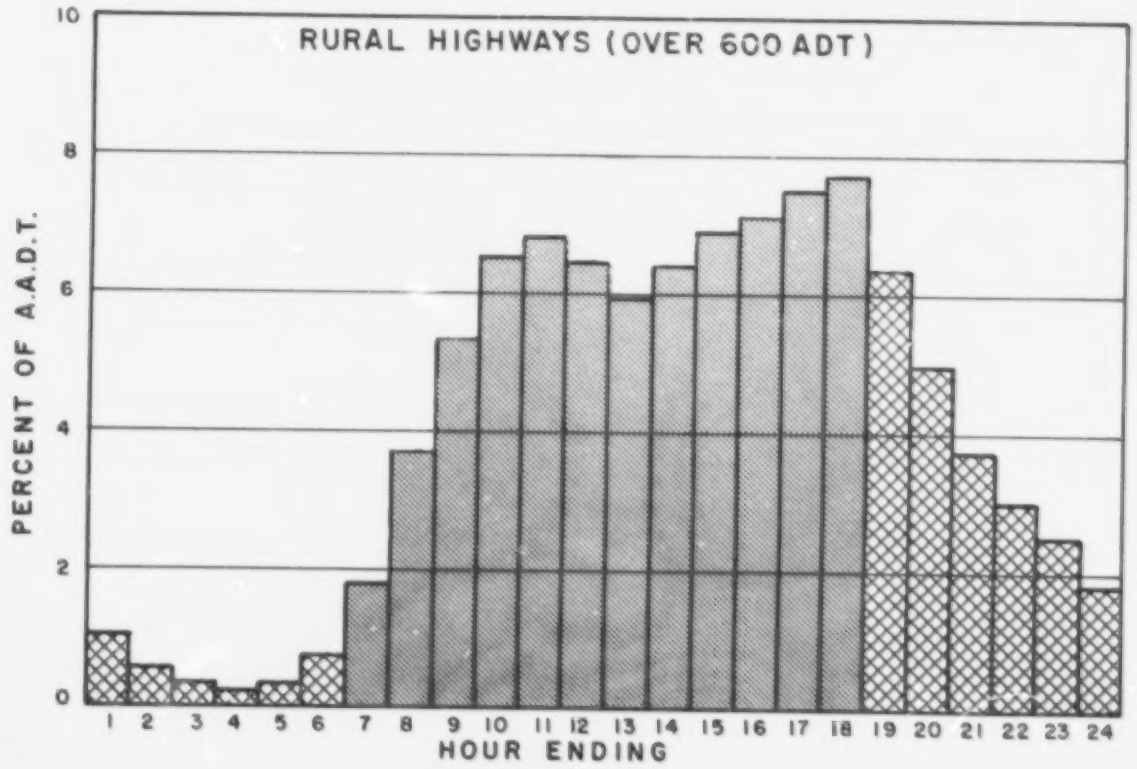
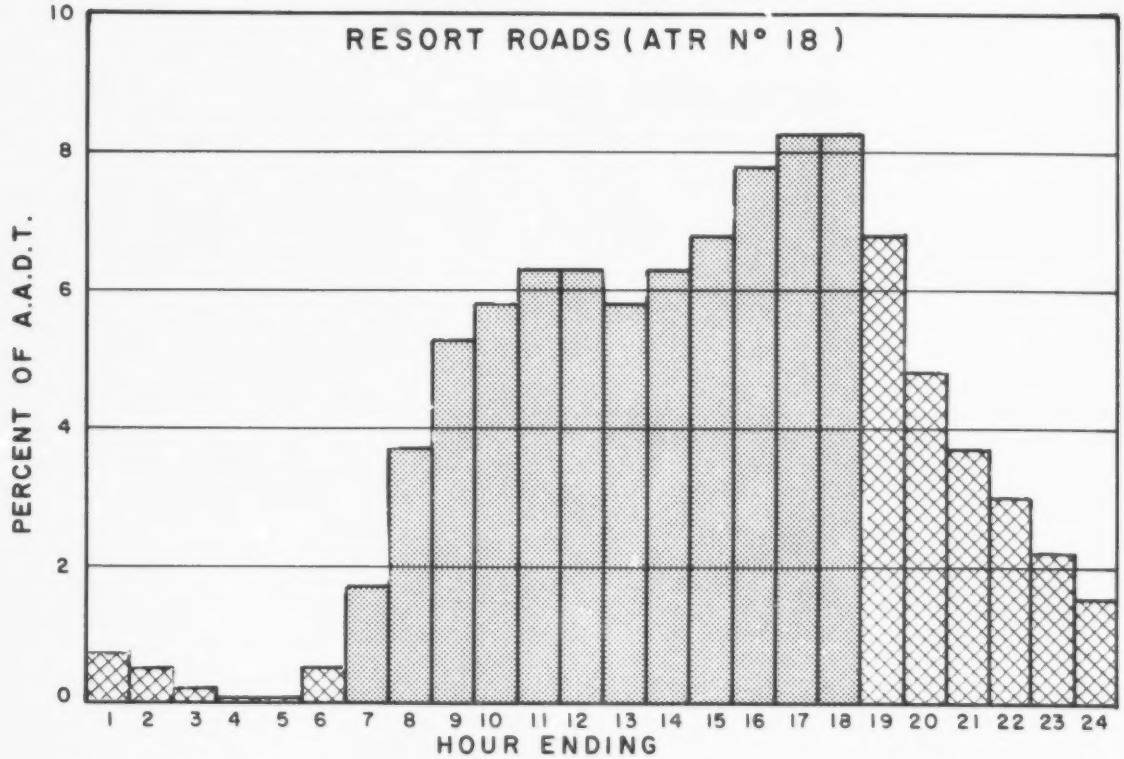


FIGURE 19

DISTRIBUTION OF HOURLY TRAFFIC
WEEKDAY MON. – THUR.)



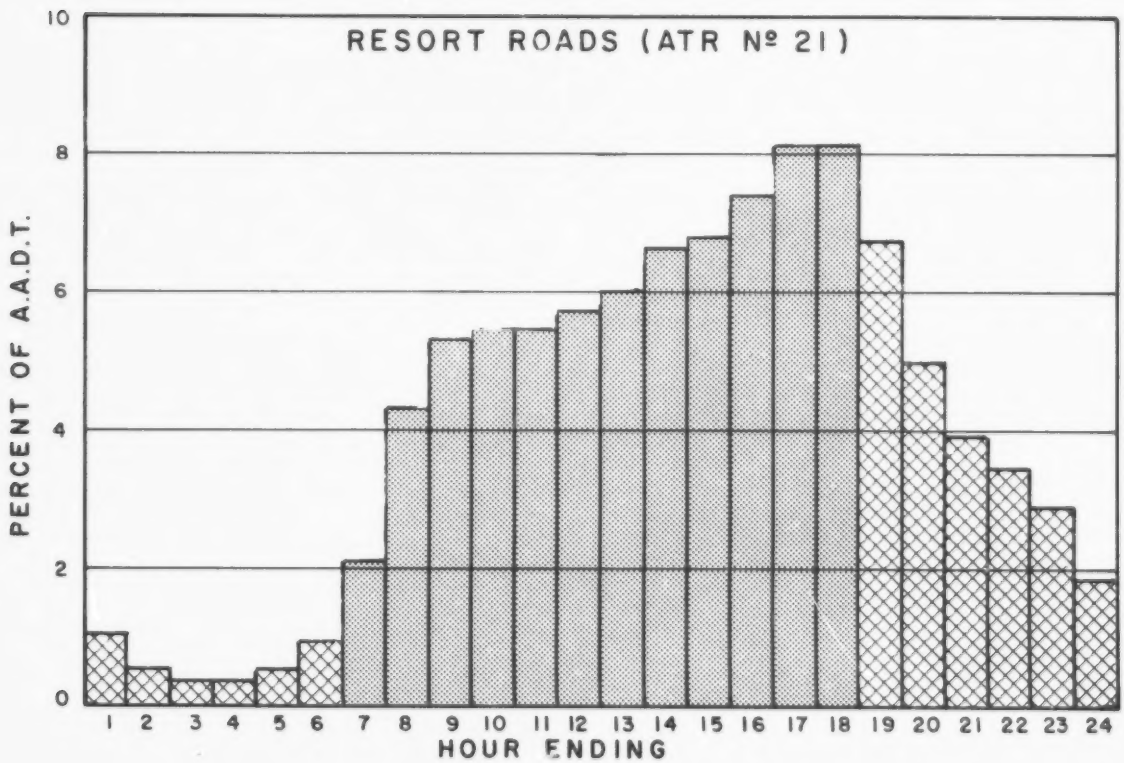


FIGURE 20

DISTRIBUTION OF HOURLY TRAFFIC
WEEKDAY (MON. – THUR.)

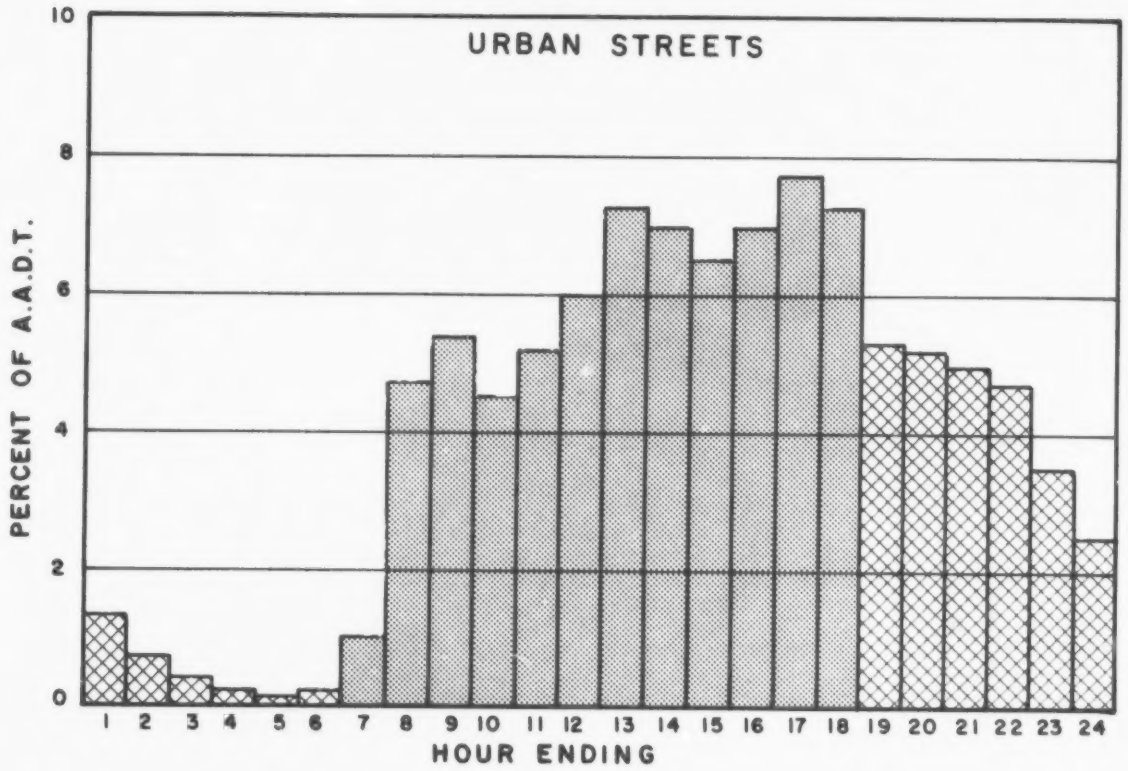
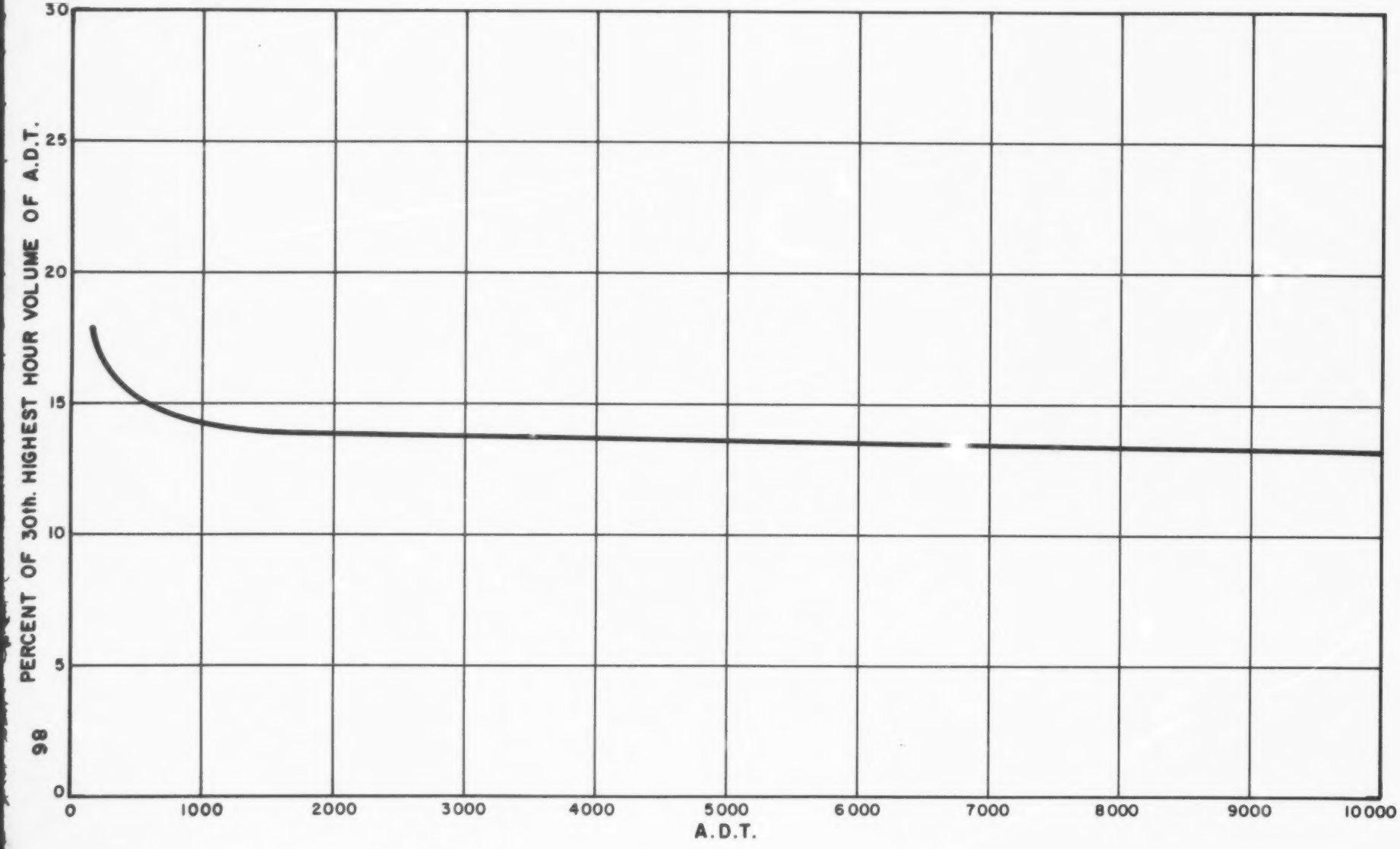


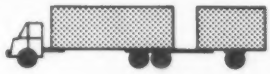
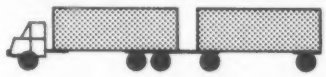
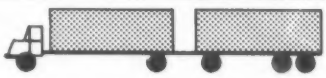
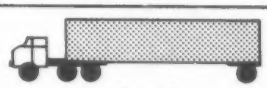
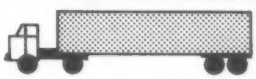
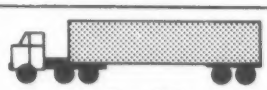
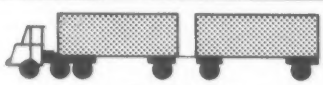
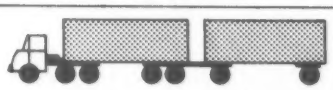
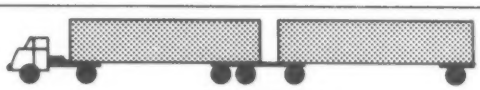
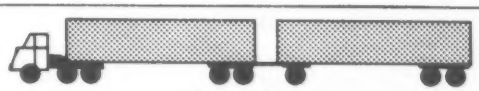
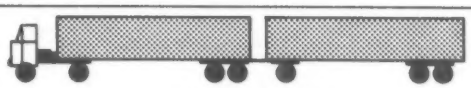
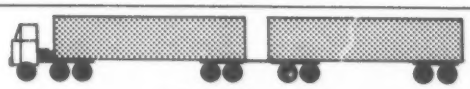
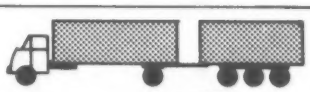
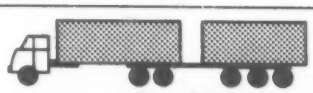
FIGURE 21

ANALYSIS OF 30th. HIGHEST HOUR FOR RURAL HIGHWAYS

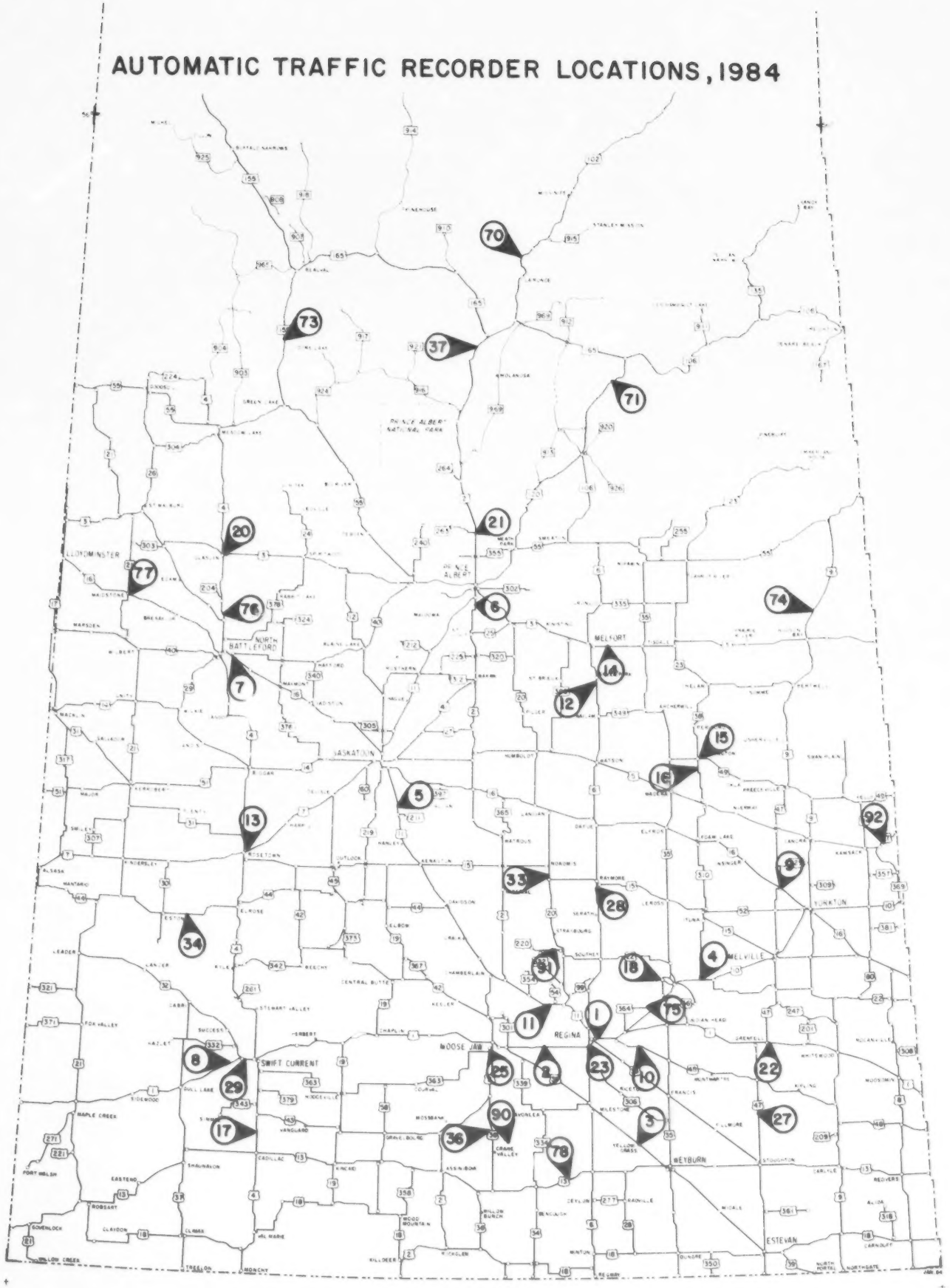


Appendix

TRUCK TYPE CHART

2	3
2-1	 3-1
2-2	 3-2
 2-3	3-3
2-S1	 3-S1
 2-S2	 3-S2
2-S3	3-S3
2-S1-2	 3-S1-2
2-S1-3	 3-S2-2
 2-S2-2	 3-S2-3
 2-S2-3	 3-S2-4
2-2T	3-2T
 2-3T	 3-3T

AUTOMATIC TRAFFIC RECORDER LOCATIONS, 1984



Definition of Terms

Traffic Volume: The number of vehicles which use a section of highway or pass a given point in a unit of time, usually a day.

Average Daily Traffic (ADT): The average twenty-four hour traffic volume for a period of one year.

Average Weekday Traffic: Average daily traffic from Monday to Thursday excluding holidays.

Average Weekend Traffic: Average daily traffic from Friday to Sunday inclusive.

Permanent Automatic Traffic Recorder (ATR): A permanently installed mechanical recorder that tabulates traffic on a continual basis.

Semi Permanent Automatic Traffic Recorder: A mechanical traffic recorder that tabulates traffic for the period May to October. (They are designed by 70 series numbers and are not operated every year.)

Portable Automatic Traffic Recorder: A mechanical traffic recorder that is used to tabulate traffic for a period of less than one week.

Coverage or Short Term Counts: Traffic counts taken at numerous locations generally for a 72 hour period using portable traffic counters.

Vehicle Kilometres: The unit in which travel is expressed. For example, five vehicle-kilometres represent the travel of one vehicle for five kilometres, or the travel of five vehicles for one kilometre.

Thirtieth Highest Hour: The hourly volume commonly used in design. The hour that is exceeded in traffic volume by 29 hours during the year.

Subsystem: A method of classifing the provincial highway system according to the basic purpose or function of the highway.

Summer ADT: Average daily traffic for July and August.

Saskatchewan Highways and Transportation

Saskatchewan

1984 TRAFFIC VOLUME MAP
AVERAGE DAILY TRAFFIC

PREPARED BY
PLANNING SUPPORT BRANCH

325 – Short Term Count (72 hrs.)
275 – Permanent Count